

DINRAIL SURGE FILTER



Unsurpassed performance in surges and transients filtering ensures a clean, filtered supply of electricity is provided to all the equipment connected at the output

- ◆ All mode protection
- ◆ Different models for DC & AC protection
- ◆ Highest safety standard design
- ◆ Multi-stage protection for surges suppression and filtering
- ◆ High surge handling capability
- ◆ Remote monitoring
- ◆ Fits into most switching box



All mode protection - DSF series surge filters provide unsurpassed surges and transients filtering for main or branch panels as well as critical loads used in low to medium exposure areas. They offer all mode(L-N, L-E and N-E) and repeated protection in lightning intense environment.

Different models for DC & AC protection - DSF series has different models designed for different DC and AC voltage line protection. Users can easily find the right model for their protection requirements.

Highest safety standard design - It has been engineered to the industry's safest criteria for full compliance with IEC61643-1 and UI1449 Edition2&3. It uses a specially designed metallic enclosure and also with its patented thermal and short circuit fusing included, it ensures safe isolation during sustained abnormal over-voltage events and component failure.

Multi-stage protection for surges suppression and filtering - No single technology can provide overall protection, so DSF surge filters utilize

multi-stage design. The first stage rapidly diverts excess transient surges to ground. The second stage uses low pass filter to discriminate the noise, harmonics and remaining surges from the normal supply. The third stage ensures the impulses generated by the connected load will not return to the supply.

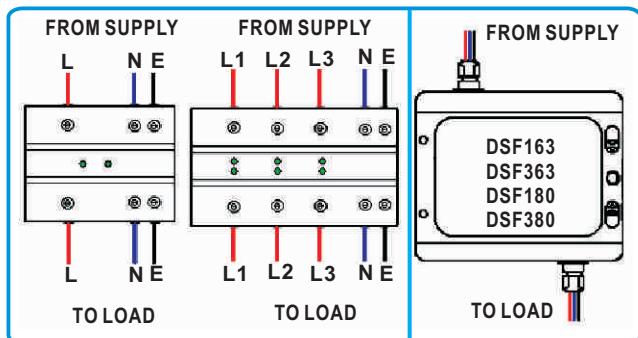
High surge handling capability - Up to 80KA per line and 420KA unit total high surge handling capability makes DSF series protector the ultimate choice for most facility protection.

Remote monitoring - All models features voltage free contacts with normal open/normal close contacts which change state to indicate a fault. An optional Remote Monitoring Panel can also be chosen which offers both visual and audible alarm at remote location from the protector.

Fits into most switching box - It's design match the profile of most common MCBs at used which makes it ideal for inclusion in distribution or switchboard by mounting on the DIN43880 DIN rail.

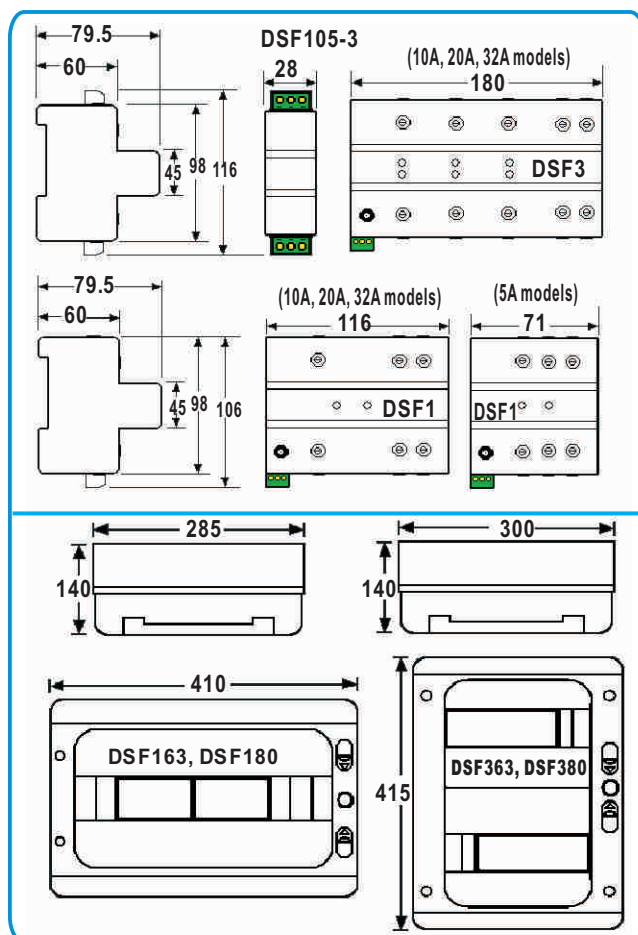
Installation

The filters are connected in series with the protected system (load) as illustrated below:



For detail installation requirements, pls refer to relevant user manual.

Dimensions & weight



MODEL	WEIGHT (g)	MAXIMUM LOAD CURRENT(A)
DSF105-3/DSF105-25	250/415	5/5
DSF105-40	435	5
DSF110-25/ DSF110-40	705/725	10/10
DSF120-25/ DSF120-40	815/835	20/20
DSF132-25/ DSF132-40	850/865	32/32
DSF163-50/ DSF163-80	5200/5240	63/63
DSF180-50/ DSF180-80	5400/5440	80/80
DSF305-25/ DSF305-40	915/935	5/5
DSF310-25/ DSF310-40	1020/1040	10/10
DSF320-25/ DSF320-40	1185/1205	20/20
DSF332-25/ DSF332-40	1225/1245	32/32
DSF363-50/ DSF363-80	6900/6940	63/63
DSF380-50/ DSF380-80	7100/7140	80/80

General Specifications

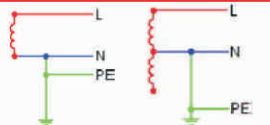
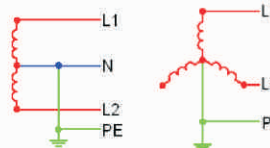
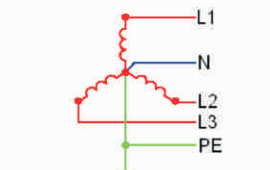
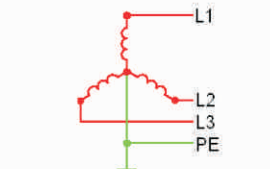
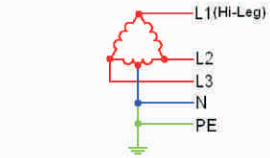
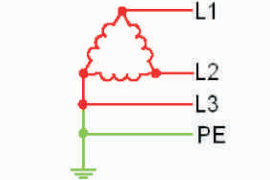
SPD class(EN/IEC):	Class I+II/Type 1+2
Nominal voltage, U_n:	See page 3
Max. working voltage, U_c:	See page 3
Max. Load current, I_L:	5A, 10A, 20A, 30A, 63A, 80A
Operating frequency:	40-60Hz
Connection type:	Series
Max. discharge current, $I_{max}(8/20\mu s)$:	DSF105-3 3KA, per mode, 6KA per phase DSF105-10 10KA, per mode, 20KA per phase DSFxx-25 25KA, per mode, 50KA per phase DSFxx-40 40KA, per mode, 80KA per phase DSFxx-50 50KA, per mode, 100KA per phase DSFxx-80 80KA, per mode, 160KA per phase
Voltage protection level, U_p:	See page 3
Protection mode:	L-N, L-E, N-E
Overcurrent & thermal disconnect:	Built-in
Earth leakage current:	<20 μ A
Efficiency:	99%
Frequency response:	3dB (at 800Hz)
Response time, t_A:	<5ns
Standards compliance:	BS EN/IEC61643-11 AS1768-2007 cat.A.B.C IEEE C62.41 cat.A.B.C CP33-1999 cat.A.B.C UL1449 2nd & 3rd edition
Alarm isolation:	4KV
Status indicator:	LED (Green=OK)
Optional RMP remote alarm:	Siren sound, OK and FAIL LED
Alarm(volt free contact):	N/O, N/C(2A @250Vac)
Alarm conductor size:	2.5mm ²
Conductor size:	16mm ² (10-80KA models) 4mm ² (3KA models)
Case material:	5A to 32A Anodized aluminum 63A/80A Polycarbonate/ABS
Mounting:	5A to 32A 35mm DIN rail (DIN 43880) 63A/80A Wall mount
Operating temperature, T_u:	-40-85°C
Humidity:	0-95%(R.H.)
Altitude:	0-3650m

VOLTAGE RATINGS & POWER SOURCE CONFIGURATIONS



AC power protection

xx = 05, 10, 20, 32, 63, 80 (ampere), yy = 25, 40, 50, 80 (KA)







Power Source Configurations	Model Voltage Code	Nominal System Voltage, Un (Vac)			MCOV, Uc (Vac)	Voltage protection level, Up (V) @ 3KA, 8/20µs				
		L-N	L-L	L-E						
 <p>Single Phase, L-N, 2W+E</p>	DSF1xx-yyL (DSF105-3L)	100	-----	100	150(L-N)	450				
		110	-----	110						
		120	-----	120						
		127	-----	127						
	DSF1xx-yyM (DSF105-3M)	220	-----	220	275(L-N)	700				
		230	-----	230						
		240	-----	240						
	DSF1xx-yyH (DSF105-3H)	277	-----	277	350(L-N)	900				
		305	-----	305						
	DSF1xx-yyU (DSF105-3U)	347	-----	347	460(L-N)	1200				
		380	-----	380						
	 <p>Split Phase, 3W+E</p>	DSF3xx-yyL/S	100	173-200	100	150(L-N)	450			
110			190-220	110						
120			208-240	120						
127			220-254	127						
DSF3xx-yyM/S		220	380-440	220	275(L-N)	700				
		230	400-460	230						
		240	415-480	240						
DSF3xx-yyH/S		277	480-554	277	350(L-N)	900				
		305	525	305						
DSF3xx-yyU/S		347	600	347	460(L-N)	1200				
		380	657	380						
 <p>Three Phase Wye, 4W+E</p>		DSF3xx-yyL	100	173	100	150(L-N)	450			
	110		190	110						
	120		208	120						
	127		220	127						
	DSF3xx-yyM	220	380	220	275(L-N)	700				
		230	400	230						
		240	415	240						
	DSF3xx-yyH	277	480	277	350(L-N)	900				
		305	525	305						
	DSF3xx-yyU	347	600	347	460(L-N)	1200				
		380	657	380						
	 <p>Three Phase Wye, 3W+E</p>	DSF3xx-yyL/Y	-----	173	100	150(L-E)	450			
-----			190	110						
-----			208	120						
-----			220	127						
DSF3xx-yyM/Y		-----	380	220	275(L-E)	700				
		-----	400	230						
		-----	415	240						
DSF3xx-yyH/Y		-----	480	277	350(L-E)	900				
		-----	525	305						
DSF3xx-yyU/Y		-----	600	347	460(L-E)	1200				
		-----	657	380						
 <p>Three Phase Delta Hi Leg, 4W+E</p>		DSF3xx-yyL/H	120	240	120	150(L-N)	450			
	 <p>Three Phase Delta, 3W+E</p>		DSF3xx-yyM/D	-----	200			200	275(L-E)	700
				-----	208			208		
				-----	220			220		
				-----	230			230		
			DSF3xx-yyE/D	-----	240			240	575V(L-E)	1500
				-----	380			380		
				-----	400			400		
				-----	415			415		
			-----	440	440					
			-----	480	480					

DC power protection

Model	Nominal voltage, Un	Max. continuous operating voltage, Uc	Voltage protection level, Up
DSF1xx-yy/V12	12 Vdc	17 Vdc	55V
DSF1xx-yy/V24	24 Vdc	34 Vdc	120V
DSF1xx-yy/V36	36 Vdc	51 Vdc	140V
DSF1xx-yy/V48	48 Vdc	68 Vdc	180V
DSF1xx-yy/V72	72 Vdc	102 Vdc	270V
DSF1xx-yy/V110	110 Vdc	137 Vdc	410V
DSF1xx-yy/V150	150 Vdc	214 Vdc	600V



ORDERING INFORMATION

MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-DC POWERLINE PROTECTION		
<i>Final Circuit Equipment, Low Voltage, Low Current(5A-20A)</i>		
DSF105-3/V12	DINrail Surge Filter, active tracking & filtering, 5A, 12Vdc, 3KA, without alarm, 28mm width	
DSF105-3/V24	DINrail Surge Filter, active tracking & filtering, 5A, 24Vdc, 3KA, without alarm, 28mm width	
DSF105-3/V36	DINrail Surge Filter, active tracking & filtering, 5A, 36Vdc, 3KA, without alarm, 28mm width	
DSF105-3/V48	DINrail Surge Filter, active tracking & filtering, 5A, 48Vdc, 3KA, without alarm, 28mm width	
DSF105-3/V72	DINrail Surge Filter, active tracking & filtering, 5A, 72Vdc, 3KA, without alarm, 28mm width	
DSF105-3/V110	DINrail Surge Filter, active tracking & filtering, 5A, 110Vdc, 3KA, without alarm, 28mm width	
DSF105-3/V150	DINrail Surge Filter, active tracking & filtering, 5A, 150Vdc, 3KA, without alarm, 28mm width	
DSF105-10/V12	DINrail Surge Filter, active tracking & filtering, 5A, 12Vdc, 10KA, without alarm	
DSF105-10/V24	DINrail Surge Filter, active tracking & filtering, 5A, 24Vdc, 10KA, without alarm	
DSF105-10/V36	DINrail Surge Filter, active tracking & filtering, 5A, 36Vdc, 10KA, without alarm	
DSF105-10/V48	DINrail Surge Filter, active tracking & filtering, 5A, 48Vdc, 10KA, without alarm	
DSF105-10/V72	DINrail Surge Filter, active tracking & filtering, 5A, 72Vdc, 10KA, without alarm	
DSF105-10/V110	DINrail Surge Filter, active tracking & filtering, 5A, 110Vdc, 10KA, without alarm	
DSF105-10/V150	DINrail Surge Filter, active tracking & filtering, 5A, 150Vdc, 10KA, without alarm	
DSF105-10S/V12	DINrail Surge Filter, active tracking & filtering, 5A, 12Vdc, 10KA, with RMP signal interface	
DSF105-10S/V24	DINrail Surge Filter, active tracking & filtering, 5A, 24Vdc, 10KA, with RMP signal interface	
DSF105-10S/V36	DINrail Surge Filter, active tracking & filtering, 5A, 36Vdc, 10KA, with RMP signal interface	
DSF105-10S/V48	DINrail Surge Filter, active tracking & filtering, 5A, 48Vdc, 10KA, with RMP signal interface	
DSF105-10S/V72	DINrail Surge Filter, active tracking & filtering, 5A, 72Vdc, 10KA, with RMP signal interface	
DSF105-10S/V110	DINrail Surge Filter, active tracking & filtering, 5A, 110Vdc, 10KA, with RMP signal interface	
DSF105-10S/V150	DINrail Surge Filter, active tracking & filtering, 5A, 150Vdc, 10KA, with RMP signal interface	
DSF105-10A/V12	DINrail Surge Filter, active tracking & filtering, 5A, 12Vdc, 10KA, with dry contact alarm	
DSF105-10A/V24	DINrail Surge Filter, active tracking & filtering, 5A, 24Vdc, 10KA, with dry contact alarm	
DSF105-10A/V36	DINrail Surge Filter, active tracking & filtering, 5A, 36Vdc, 10KA, with dry contact alarm	
DSF105-10A/V48	DINrail Surge Filter, active tracking & filtering, 5A, 48Vdc, 10KA, with dry contact alarm	
DSF105-10A/V72	DINrail Surge Filter, active tracking & filtering, 5A, 72Vdc, 10KA, with dry contact alarm	
DSF105-10A/V110	DINrail Surge Filter, active tracking & filtering, 5A, 110Vdc, 10KA, with dry contact alarm	
DSF105-10A/V150	DINrail Surge Filter, active tracking & filtering, 5A, 150Vdc, 10KA, with dry contact alarm	
DSF105-10AS/V12	DINrail Surge Filter, active tracking & filtering, 5A, 12Vdc, 10KA, with dry contact alarm and RMP signal interface	
DSF105-10AS/V24	DINrail Surge Filter, active tracking & filtering, 5A, 24Vdc, 10KA, with dry contact alarm and RMP signal interface	
DSF105-10AS/V36	DINrail Surge Filter, active tracking & filtering, 5A, 36Vdc, 10KA, with dry contact alarm and RMP signal interface	
DSF105-10AS/V48	DINrail Surge Filter, active tracking & filtering, 5A, 48Vdc, 10KA, with dry contact alarm and RMP signal interface	
DSF105-10AS/V72	DINrail Surge Filter, active tracking & filtering, 5A, 72Vdc, 10KA, with dry contact alarm and RMP signal interface	
DSF105-10AS/V110	DINrail Surge Filter, active tracking & filtering, 5A, 110Vdc, 10KA, with dry contact alarm and RMP signal interface	
DSF105-10AS/V150	DINrail Surge Filter, active tracking & filtering, 5A, 150Vdc, 10KA, with dry contact alarm and RMP signal interface	
DSF110-10/V12	DINrail Surge Filter, active tracking & filtering, 10A, 12Vdc, 10KA, without alarm	
DSF110-10/V24	DINrail Surge Filter, active tracking & filtering, 10A, 24Vdc, 10KA, without alarm	
DSF110-10/V36	DINrail Surge Filter, active tracking & filtering, 10A, 36Vdc, 10KA, without alarm	
DSF110-10/V48	DINrail Surge Filter, active tracking & filtering, 10A, 48Vdc, 10KA, without alarm	
DSF110-10/V72	DINrail Surge Filter, active tracking & filtering, 10A, 72Vdc, 10KA, without alarm	
DSF110-10/V110	DINrail Surge Filter, active tracking & filtering, 10A, 110Vdc, 10KA, without alarm	
DSF110-10/V150	DINrail Surge Filter, active tracking & filtering, 10A, 150Vdc, 10KA, without alarm	



ORDERING INFORMATION



MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-DC POWERLINE PROTECTION		
<i>Final Circuit Equipment, Low Voltage, Low Current(5A-20A)</i>		
DSF110-10S/V12	DINrail Surge Filter, active tracking & filtering, 10A, 12Vdc, 10KA, with RMP signal interface	
DSF110-10S/V24	DINrail Surge Filter, active tracking & filtering, 10A, 24Vdc, 10KA, with RMP signal interface	
DSF110-10S/V36	DINrail Surge Filter, active tracking & filtering, 10A, 36Vdc, 10KA, with RMP signal interface	
DSF110-10S/V48	DINrail Surge Filter, active tracking & filtering, 10A, 48Vdc, 10KA, with RMP signal interface	
DSF110-10S/V72	DINrail Surge Filter, active tracking & filtering, 10A, 72Vdc, 10KA, with RMP signal interface	
DSF110-10S/V110	DINrail Surge Filter, active tracking & filtering, 10A, 110Vdc, 10KA, with RMP signal interface	
DSF110-10S/V150	DINrail Surge Filter, active tracking & filtering, 10A, 150Vdc, 10KA, with RMP signal interface	
DSF110-10A/V12	DINrail Surge Filter, active tracking & filtering, 10A, 12Vdc, 10KA, with dry contact alarm	
DSF110-10A/V24	DINrail Surge Filter, active tracking & filtering, 10A, 24Vdc, 10KA, with dry contact alarm	
DSF110-10A/V36	DINrail Surge Filter, active tracking & filtering, 10A, 36Vdc, 10KA, with dry contact alarm	
DSF110-10A/V48	DINrail Surge Filter, active tracking & filtering, 10A, 48Vdc, 10KA, with dry contact alarm	
DSF110-10A/V72	DINrail Surge Filter, active tracking & filtering, 10A, 72Vdc, 10KA, with dry contact alarm	
DSF110-10A/V110	DINrail Surge Filter, active tracking & filtering, 10A, 110Vdc, 10KA, with dry contact alarm	
DSF110-10A/V150	DINrail Surge Filter, active tracking & filtering, 10A, 150Vdc, 10KA, with dry contact alarm	
DSF110-10AS/V12	DINrail Surge Filter, active tracking & filtering, 10A, 12Vdc, 10KA, with dry contact alarm and RMP signal interface	
DSF110-10AS/V24	DINrail Surge Filter, active tracking & filtering, 10A, 24Vdc, 10KA, with dry contact alarm and RMP signal interface	
DSF110-10AS/V36	DINrail Surge Filter, active tracking & filtering, 10A, 36Vdc, 10KA, with dry contact alarm and RMP signal interface	
DSF110-10AS/V48	DINrail Surge Filter, active tracking & filtering, 10A, 48Vdc, 10KA, with dry contact alarm and RMP signal interface	
DSF110-10AS/V72	DINrail Surge Filter, active tracking & filtering, 10A, 72Vdc, 10KA, with dry contact alarm and RMP signal interface	
DSF110-10AS/V110	DINrail Surge Filter, active tracking & filtering, 10A, 110Vdc, 10KA, with dry contact alarm and RMP signal interface	
DSF110-10AS/V150	DINrail Surge Filter, active tracking & filtering, 10A, 150Vdc, 10KA, with dry contact alarm and RMP signal interface	
DSF120-10/V12	DINrail Surge Filter, active tracking & filtering, 20A, 12Vdc, 10KA, without alarm	
DSF120-10/V24	DINrail Surge Filter, active tracking & filtering, 20A, 24Vdc, 10KA, without alarm	
DSF120-10/V36	DINrail Surge Filter, active tracking & filtering, 20A, 36Vdc, 10KA, without alarm	
DSF120-10/V48	DINrail Surge Filter, active tracking & filtering, 20A, 48Vdc, 10KA, without alarm	
DSF120-10/V72	DINrail Surge Filter, active tracking & filtering, 20A, 72Vdc, 10KA, without alarm	
DSF120-10/V110	DINrail Surge Filter, active tracking & filtering, 20A, 110Vdc, 10KA, without alarm	
DSF120-10/V150	DINrail Surge Filter, active tracking & filtering, 20A, 150Vdc, 10KA, without alarm	
DSF120-10S/V12	DINrail Surge Filter, active tracking & filtering, 20A, 12Vdc, 10KA, with RMP signal interface	
DSF120-10S/V24	DINrail Surge Filter, active tracking & filtering, 20A, 24Vdc, 10KA, with RMP signal interface	
DSF120-10S/V36	DINrail Surge Filter, active tracking & filtering, 20A, 36Vdc, 10KA, with RMP signal interface	
DSF120-10S/V48	DINrail Surge Filter, active tracking & filtering, 20A, 48Vdc, 10KA, with RMP signal interface	
DSF120-10S/V72	DINrail Surge Filter, active tracking & filtering, 20A, 72Vdc, 10KA, with RMP signal interface	
DSF120-10S/V110	DINrail Surge Filter, active tracking & filtering, 20A, 110Vdc, 10KA, with RMP signal interface	
DSF120-10S/V150	DINrail Surge Filter, active tracking & filtering, 20A, 150Vdc, 10KA, with RMP signal interface	
DSF120-10A/V12	DINrail Surge Filter, active tracking & filtering, 20A, 12Vdc, 10KA, with dry contact alarm	
DSF120-10A/V24	DINrail Surge Filter, active tracking & filtering, 20A, 24Vdc, 10KA, with dry contact alarm	
DSF120-10A/V36	DINrail Surge Filter, active tracking & filtering, 20A, 36Vdc, 10KA, with dry contact alarm	
DSF120-10A/V48	DINrail Surge Filter, active tracking & filtering, 20A, 48Vdc, 10KA, with dry contact alarm	
DSF120-10A/V72	DINrail Surge Filter, active tracking & filtering, 20A, 72Vdc, 10KA, with dry contact alarm	
DSF120-10A/V110	DINrail Surge Filter, active tracking & filtering, 20A, 110Vdc, 10KA, with dry contact alarm	
DSF120-10A/V150	DINrail Surge Filter, active tracking & filtering, 20A, 150Vdc, 10KA, with dry contact alarm	




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DINRAIL SURGE FILTERS-DC POWERLINE PROTECTION		
<i>Final Circuit Equipment, Low Voltage, Low Current(5A-20A)</i>		
DSF120-10AS/V12	DINrail Surge Filter, active tracking & filtering, 20A, 12Vdc, 10KA, with dry contact alarm and RMP signal interface	
DSF120-10AS/V24	DINrail Surge Filter, active tracking & filtering, 20A, 24Vdc, 10KA, with dry contact alarm and RMP signal interface	
DSF120-10AS/V36	DINrail Surge Filter, active tracking & filtering, 20A, 36Vdc, 10KA, with dry contact alarm and RMP signal interface	
DSF120-10AS/V48	DINrail Surge Filter, active tracking & filtering, 20A, 48Vdc, 10KA, with dry contact alarm and RMP signal interface	
DSF120-10AS/V72	DINrail Surge Filter, active tracking & filtering, 20A, 72Vdc, 10KA, with dry contact alarm and RMP signal interface	
DSF120-10AS/V110	DINrail Surge Filter, active tracking & filtering, 20A, 110Vdc, 10KA, with dry contact alarm and RMP signal interface	
DSF120-10AS/V150	DINrail Surge Filter, active tracking & filtering, 20A, 150Vdc, 10KA, with dry contact alarm and RMP signal interface	
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
<i>Current(5A-80A), 100/110/120/127V(L-N), 175/190/208/220V(L-L)</i>		
DSF105-3L	DINrail Surge Filter, active tracking & filtering, 5A,1ph,100/110/120/127V(L-N), 3KA, without alarm,28mm width	
DSF105-25L	DINrail Surge Filter, active tracking & filtering, 5A,1ph,100/110/120/127V(L-N), 25KA, without alarm	
DSF105-40L	DINrail Surge Filter, active tracking & filtering, 5A,1ph,100/110/120/127V(L-N), 40KA, without alarm	
DSF105-25LS	DINrail Surge Filter, active tracking & filtering, 5A,1ph,100/110/120/127V(L-N), 25KA, with RMP signal interface	
DSF105-40LS	DINrail Surge Filter, active tracking & filtering, 5A,1ph,100/110/120/127V(L-N), 40KA, with RMP signal interface	
DSF105-25LA	DINrail Surge Filter, active tracking & filtering, 5A,1ph,100/110/120/127V(L-N), 25KA, with dry contact alarm	
DSF105-40LA	DINrail Surge Filter, active tracking & filtering, 5A,1ph,100/110/120/127V(L-N), 40KA, with dry contact alarm	
DSF105-25LAS	DINrail Surge Filter, active tracking & filtering, 5A,1ph,100/110/120/127V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF105-40LAS	DINrail Surge Filter, active tracking & filtering, 5A,1ph,100/110/120/127V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF110-25L	DINrail Surge Filter, active tracking & filtering, 10A,1ph,100/110/120/127V(L-N), 25KA, without alarm	
DSF110-40L	DINrail Surge Filter, active tracking & filtering, 10A,1ph,100/110/120/127V(L-N), 40KA, without alarm	
DSF120-25L	DINrail Surge Filter, active tracking & filtering, 20A,1ph,100/110/120/127V(L-N), 25KA, without alarm	
DSF120-40L	DINrail Surge Filter, active tracking & filtering, 20A,1ph,100/110/120/127V(L-N), 40KA, without alarm	
DSF132-25L	DINrail Surge Filter, active tracking & filtering, 32A,1ph,100/110/120/127V(L-N), 25KA, without alarm	
DSF132-40L	DINrail Surge Filter, active tracking & filtering, 32A,1ph,100/110/120/127V(L-N), 40KA, without alarm	

ORDERING INFORMATION



MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
<i>Current(5A-80A), 100/110/120/127V(L-N), 175/190/208/220V(L-L)</i>		
DSF163-50L	DINrail Surge Filter, active tracking & filtering, 63A,1ph,100/110/120/127V(L-N), 50KA, without alarm	
DSF163-80L	DINrail Surge Filter, active tracking & filtering, 63A,1ph,100/110/120/127V(L-N), 80KA, without alarm	
DSF180-50L	DINrail Surge Filter, active tracking & filtering, 80A,1ph,100/110/120/127V(L-N), 50KA, without alarm	
DSF180-80L	DINrail Surge Filter, active tracking & filtering, 80A,1ph,100/110/120/127V(L-N), 80KA, without alarm	
DSF110-25LS	DINrail Surge Filter, active tracking & filtering, 10A,1ph,100/110/120/127V(L-N), 25KA, with RMP signal interface	
DSF110-40LS	DINrail Surge Filter, active tracking & filtering, 10A,1ph,100/110/120/127V(L-N), 40KA, with RMP signal interface	
DSF120-25LS	DINrail Surge Filter, active tracking & filtering, 20A,1ph,100/110/120/127V(L-N), 25KA, with RMP signal interface	
DSF120-40LS	DINrail Surge Filter, active tracking & filtering, 20A,1ph,100/110/120/127V(L-N), 40KA, with RMP signal interface	
DSF132-25LS	DINrail Surge Filter, active tracking & filtering, 32A,1ph,100/110/120/127V(L-N), 25KA, with RMP signal interface	
DSF132-40LS	DINrail Surge Filter, active tracking & filtering, 32A,1ph,100/110/120/127V(L-N), 40KA, with RMP signal interface	
DSF163-50LS	DINrail Surge Filter, active tracking & filtering, 63A,1ph,100/110/120/127V(L-N), 50KA, with RMP signal interface	
DSF163-80LS	DINrail Surge Filter, active tracking & filtering, 63A,1ph,100/110/120/127V(L-N), 80KA, with RMP signal interface	
DSF180-50LS	DINrail Surge Filter, active tracking & filtering, 80A,1ph,100/110/120/127V(L-N), 50KA, with RMP signal interface	
DSF180-80LS	DINrail Surge Filter, active tracking & filtering, 80A,1ph,100/110/120/127V(L-N), 80KA, with RMP signal interface	
DSF110-25LA	DINrail Surge Filter, active tracking & filtering, 10A,1ph,100/110/120/127V(L-N), 25KA, with dry contact alarm	
DSF110-40LA	DINrail Surge Filter, active tracking & filtering, 10A,1ph,100/110/120/127V(L-N), 40KA, with dry contact alarm	
DSF120-25LA	DINrail Surge Filter, active tracking & filtering, 20A,1ph,100/110/120/127V(L-N), 25KA, with dry contact alarm	
DSF120-40LA	DINrail Surge Filter, active tracking & filtering, 20A,1ph,100/110/120/127V(L-N), 40KA, with dry contact alarm	
DSF132-25LA	DINrail Surge Filter, active tracking & filtering, 32A,1ph,100/110/120/127V(L-N), 25KA, with dry contact alarm	
DSF132-40LA	DINrail Surge Filter, active tracking & filtering, 32A,1ph,100/110/120/127V(L-N), 40KA, with dry contact alarm	
DSF163-50LA	DINrail Surge Filter, active tracking & filtering, 63A,1ph,100/110/120/127V(L-N), 50KA, with dry contact alarm	
DSF163-80LA	DINrail Surge Filter, active tracking & filtering, 63A,1ph,100/110/120/127V(L-N), 80KA, with dry contact alarm	
DSF180-50LA	DINrail Surge Filter, active tracking & filtering, 80A,1ph,100/110/120/127V(L-N), 50KA, with dry contact alarm	
DSF180-80LA	DINrail Surge Filter, active tracking & filtering, 80A,1ph,100/110/120/127V(L-N), 80KA, with dry contact alarm	
DSF110-25LAS	DINrail Surge Filter, active tracking & filtering, 10A,1ph,100/110/120/127V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF110-40LAS	DINrail Surge Filter, active tracking & filtering, 10A,1ph,100/110/120/127V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF120-25LAS	DINrail Surge Filter, active tracking & filtering, 20A,1ph,100/110/120/127V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF120-40LAS	DINrail Surge Filter, active tracking & filtering, 20A,1ph,100/110/120/127V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF132-25LAS	DINrail Surge Filter, active tracking & filtering, 32A,1ph,100/110/120/127V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF132-40LAS	DINrail Surge Filter, active tracking & filtering, 32A,1ph,100/110/120/127V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF163-50LAS	DINrail Surge Filter, active tracking & filtering, 63A,1ph,100/110/120/127V(L-N), 50KA, with dry contact alarm and RMP signal interface	
DSF163-80LAS	DINrail Surge Filter, active tracking & filtering, 63A,1ph,100/110/120/127V(L-N), 80KA, with dry contact alarm and RMP signal interface	
DSF180-50LAS	DINrail Surge Filter, active tracking & filtering, 80A,1ph,100/110/120/127V(L-N), 50KA, with dry contact alarm and RMP signal interface	
DSF180-80LAS	DINrail Surge Filter, active tracking & filtering, 80A,1ph,100/110/120/127V(L-N), 80KA, with dry contact alarm and RMP signal interface	
DSF305-25L	DINrail Surge Filter, active tracking & filtering, 5A,3ph,100/110/120/127V(L-N), 25KA, without alarm	
DSF305-40L	DINrail Surge Filter, active tracking & filtering, 5A,3ph,100/110/120/127V(L-N), 40KA, without alarm	
DSF310-25L	DINrail Surge Filter, active tracking & filtering, 10A,3ph,100/110/120/127V(L-N), 25KA, without alarm	
DSF310-40L	DINrail Surge Filter, active tracking & filtering, 10A,3ph,100/110/120/127V(L-N), 40KA, without alarm	



ORDERING INFORMATION

MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
Current(5A-80A), 100/110/120/127V(L-N), 175/190/208/220V(L-L)		
DSF320-25L	DINrail Surge Filter, active tracking & filtering, 20A,3ph,100/110/120/127V(L-N), 25KA, without alarm	
DSF320-40L	DINrail Surge Filter, active tracking & filtering, 20A,3ph,100/110/120/127V(L-N), 40KA, without alarm	
DSF332-25L	DINrail Surge Filter, active tracking & filtering, 32A,3ph,100/110/120/127V(L-N), 25KA, without alarm	
DSF332-40L	DINrail Surge Filter, active tracking & filtering, 32A,3ph,100/110/120/127V(L-N), 40KA, without alarm	
DSF363-50L	DINrail Surge Filter, active tracking & filtering, 63A,3ph,100/110/120/127V(L-N), 50KA, without alarm	
DSF363-80L	DINrail Surge Filter, active tracking & filtering, 63A,3ph,100/110/120/127V(L-N), 80KA, without alarm	
DSF380-50L	DINrail Surge Filter, active tracking & filtering, 80A,3ph,100/110/120/127V(L-N), 50KA, without alarm	
DSF380-80L	DINrail Surge Filter, active tracking & filtering, 80A,3ph,100/110/120/127V(L-N), 80KA, without alarm	
DSF305-25LS	DINrail Surge Filter, active tracking & filtering, 5A,3ph,100/110/120/127V(L-N), 25KA, with RMP signal interface	
DSF305-40LS	DINrail Surge Filter, active tracking & filtering, 5A,3ph,100/110/120/127V(L-N), 40KA, with RMP signal interface	
DSF310-25LS	DINrail Surge Filter, active tracking & filtering, 10A,3ph,100/110/120/127V(L-N), 25KA, with RMP signal interface	
DSF310-40LS	DINrail Surge Filter, active tracking & filtering, 10A,3ph,100/110/120/127V(L-N), 40KA, with RMP signal interface	
DSF320-25LS	DINrail Surge Filter, active tracking & filtering, 20A,3ph,100/110/120/127V(L-N), 25KA, with RMP signal interface	
DSF320-40LS	DINrail Surge Filter, active tracking & filtering, 20A,3ph,100/110/120/127V(L-N), 40KA, with RMP signal interface	
DSF332-25LS	DINrail Surge Filter, active tracking & filtering, 32A,3ph,100/110/120/127V(L-N), 25KA, with RMP signal interface	
DSF332-40LS	DINrail Surge Filter, active tracking & filtering, 32A,3ph,100/110/120/127V(L-N), 40KA, with RMP signal interface	
DSF363-50LS	DINrail Surge Filter, active tracking & filtering, 63A,3ph,100/110/120/127V(L-N), 50KA, with RMP signal interface	
DSF363-80LS	DINrail Surge Filter, active tracking & filtering, 63A,3ph,100/110/120/127V(L-N), 80KA, with RMP signal interface	
DSF380-50LS	DINrail Surge Filter, active tracking & filtering, 80A,3ph,100/110/120/127V(L-N), 50KA, with RMP signal interface	
DSF380-80LS	DINrail Surge Filter, active tracking & filtering, 80A,3ph,100/110/120/127V(L-N), 80KA, with RMP signal interface	
DSF305-25LA	DINrail Surge Filter, active tracking & filtering, 5A,3ph,100/110/120/127V(L-N), 25KA, with dry contact alarm	
DSF305-40LA	DINrail Surge Filter, active tracking & filtering, 5A,3ph,100/110/120/127V(L-N), 40KA, with dry contact alarm	
DSF310-25LA	DINrail Surge Filter, active tracking & filtering, 10A,3ph,100/110/120/127V(L-N), 25KA, with dry contact alarm	
DSF310-40LA	DINrail Surge Filter, active tracking & filtering, 10A,3ph,100/110/120/127V(L-N), 40KA, with dry contact alarm	
DSF320-25LA	DINrail Surge Filter, active tracking & filtering, 20A,3ph,100/110/120/127V(L-N), 25KA, with dry contact alarm	
DSF320-40LA	DINrail Surge Filter, active tracking & filtering, 20A,3ph,100/110/120/127V(L-N), 40KA, with dry contact alarm	
DSF332-25LA	DINrail Surge Filter, active tracking & filtering, 32A,3ph,100/110/120/127V(L-N), 25KA, with dry contact alarm	
DSF332-40LA	DINrail Surge Filter, active tracking & filtering, 32A,3ph,100/110/120/127V(L-N), 40KA, with dry contact alarm	
DSF363-50LA	DINrail Surge Filter, active tracking & filtering, 63A,3ph,100/110/120/127V(L-N), 50KA, with dry contact alarm	
DSF363-80LA	DINrail Surge Filter, active tracking & filtering, 63A,3ph,100/110/120/127V(L-N), 80KA, with dry contact alarm	
DSF380-50LA	DINrail Surge Filter, active tracking & filtering, 80A,3ph,100/110/120/127V(L-N), 50KA, with dry contact alarm	
DSF380-80LA	DINrail Surge Filter, active tracking & filtering, 80A,3ph,100/110/120/127V(L-N), 80KA, with dry contact alarm	
DSF305-25LAS	DINrail Surge Filter, active tracking & filtering, 5A,3ph,100/110/120/127V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF305-40LAS	DINrail Surge Filter, active tracking & filtering, 5A,3ph,100/110/120/127V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF310-25LAS	DINrail Surge Filter, active tracking & filtering, 10A,3ph,100/110/120/127V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF310-40LAS	DINrail Surge Filter, active tracking & filtering, 10A,3ph,100/110/120/127V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF320-25LAS	DINrail Surge Filter, active tracking & filtering, 20A,3ph,100/110/120/127V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF320-40LAS	DINrail Surge Filter, active tracking & filtering, 20A,3ph,100/110/120/127V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF332-25LAS	DINrail Surge Filter, active tracking & filtering, 32A,3ph,100/110/120/127V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF332-40LAS	DINrail Surge Filter, active tracking & filtering, 32A,3ph,100/110/120/127V(L-N), 40KA, with dry contact alarm and RMP signal interface	

ORDERING INFORMATION



MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
Current(5A-80A), 100/110/120/127V(L-N), 175/190/208/220V(L-L)		
DSF363-50LAS	DINrail Surge Filter, active tracking & filtering, 63A,3ph,100/110/120/127V(L-N), 50KA, with dry contact alarm and RMP signal interface	
DSF363-80LAS	DINrail Surge Filter, active tracking & filtering, 63A,3ph,100/110/120/127V(L-N), 80KA, with dry contact alarm and RMP signal interface	
DSF380-50LAS	DINrail Surge Filter, active tracking & filtering, 80A,3ph,100/110/120/127V(L-N), 50KA, with dry contact alarm and RMP signal interface	
DSF380-80LAS	DINrail Surge Filter, active tracking & filtering, 80A,3ph,100/110/120/127V(L-N), 80KA, with dry contact alarm and RMP signal interface	
DSF305-25L/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,100/110/120/127V(L-N), 25KA, without alarm	
DSF305-40L/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,100/110/120/127V(L-N), 40KA, without alarm	
DSF310-25L/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,100/110/120/127V(L-N), 25KA, without alarm	
DSF310-40L/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,100/110/120/127V(L-N), 40KA, without alarm	
DSF320-25L/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,100/110/120/127V(L-N), 25KA, without alarm	
DSF320-40L/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,100/110/120/127V(L-N), 40KA, without alarm	
DSF332-25L/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,100/110/120/127V(L-N), 25KA, without alarm	
DSF332-40L/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,100/110/120/127V(L-N), 40KA, without alarm	
DSF363-50L/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,100/110/120/127V(L-N), 50KA, without alarm	
DSF363-80L/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,100/110/120/127V(L-N), 80KA, without alarm	
DSF380-50L/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,100/110/120/127V(L-N), 50KA, without alarm	
DSF380-80L/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,100/110/120/127V(L-N), 80KA, without alarm	
DSF305-25LS/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,100/110/120/127V(L-N), 25KA, with RMP signal interface	
DSF305-40LS/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,100/110/120/127V(L-N), 40KA, with RMP signal interface	
DSF310-25LS/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,100/110/120/127V(L-N), 25KA, with RMP signal interface	
DSF310-40LS/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,100/110/120/127V(L-N), 40KA, with RMP signal interface	
DSF320-25LS/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,100/110/120/127V(L-N), 25KA, with RMP signal interface	
DSF320-40LS/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,100/110/120/127V(L-N), 40KA, with RMP signal interface	
DSF332-25LS/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,100/110/120/127V(L-N), 25KA, with RMP signal interface	
DSF332-40LS/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,100/110/120/127V(L-N), 40KA, with RMP signal interface	
DSF363-50LS/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,100/110/120/127V(L-N), 50KA, with RMP signal interface	
DSF363-80LS/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,100/110/120/127V(L-N), 80KA, with RMP signal interface	
DSF380-50LS/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,100/110/120/127V(L-N), 50KA, with RMP signal interface	
DSF380-80LS/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,100/110/120/127V(L-N), 80KA, with RMP signal interface	
DSF305-25LA/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,100/110/120/127V(L-N), 25KA, with dry contact alarm	
DSF305-40LA/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,100/110/120/127V(L-N), 40KA, with dry contact alarm	
DSF310-25LA/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,100/110/120/127V(L-N), 25KA, with dry contact alarm	
DSF310-40LA/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,100/110/120/127V(L-N), 40KA, with dry contact alarm	
DSF320-25LA/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,100/110/120/127V(L-N), 25KA, with dry contact alarm	
DSF320-40LA/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,100/110/120/127V(L-N), 40KA, with dry contact alarm	
DSF332-25LA/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,100/110/120/127V(L-N), 25KA, with dry contact alarm	
DSF332-40LA/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,100/110/120/127V(L-N), 40KA, with dry contact alarm	



ORDERING INFORMATION

MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
Current(5A-80A), 100/110/120/127V(L-N), 175/190/208/220V(L-L)		
DSF363-50LA/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,100/110/120/127V(L-N), 50KA, with dry contact alarm	
DSF363-80LA/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,100/110/120/127V(L-N), 80KA, with dry contact alarm	
DSF380-50LA/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,100/110/120/127V(L-N), 50KA, with dry contact alarm	
DSF380-80LA/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,100/110/120/127V(L-N), 80KA, with dry contact alarm	
DSF305-25LAS/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,100/110/120/127V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF305-40LAS/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,100/110/120/127V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF310-25LAS/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,100/110/120/127V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF310-40LAS/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,100/110/120/127V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF320-25LAS/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,100/110/120/127V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF320-40LAS/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,100/110/120/127V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF332-25LAS/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,100/110/120/127V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF332-40LAS/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,100/110/120/127V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF363-50LAS/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,100/110/120/127V(L-N), 50KA, with dry contact alarm and RMP signal interface	
DSF363-80LAS/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,100/110/120/127V(L-N), 80KA, with dry contact alarm and RMP signal interface	
DSF380-50LAS/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,100/110/120/127V(L-N), 50KA, with dry contact alarm and RMP signal interface	
DSF380-80LAS/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,100/110/120/127V(L-N), 80KA, with dry contact alarm and RMP signal interface	
DSF305-25L/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 25KA, without alarm	
DSF305-40L/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 40KA, without alarm	
DSF310-25L/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 25KA, without alarm	
DSF310-40L/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 40KA, without alarm	
DSF320-25L/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 25KA, without alarm	
DSF320-40L/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 40KA, without alarm	
DSF332-25L/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 25KA, without alarm	
DSF332-40L/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 40KA, without alarm	
DSF363-50L/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 50KA, without alarm	
DSF363-80L/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 80KA, without alarm	
DSF380-50L/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 50KA, without alarm	
DSF380-80L/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 80KA, without alarm	
DSF305-25LS/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 25KA, with RMP signal interface	
DSF305-40LS/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 40KA, with RMP signal interface	
DSF310-25LS/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 25KA, with RMP signal interface	
DSF310-40LS/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 40KA, with RMP signal interface	

ORDERING INFORMATION



MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
<i>Current(5A-80A), 100/110/120/127V(L-N), 175/190/208/220V(L-L)</i>		
DSF320-25LS/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 25KA, with RMP signal interface	
DSF320-40LS/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 40KA, with RMP signal interface	
DSF332-25LS/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 25KA, with RMP signal interface	
DSF332-40LS/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 40KA, with RMP signal interface	
DSF363-50LS/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 50KA, with RMP signal interface	
DSF363-80LS/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 80KA, with RMP signal interface	
DSF380-50LS/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 50KA, with RMP signal interface	
DSF380-80LS/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 80KA, with RMP signal interface	
DSF305-25LA/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 25KA, with dry contact alarm	
DSF305-40LA/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 40KA, with dry contact alarm	
DSF310-25LA/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 25KA, with dry contact alarm	
DSF310-40LA/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 40KA, with dry contact alarm	
DSF320-25LA/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 25KA, with dry contact alarm	
DSF320-40LA/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 40KA, with dry contact alarm	
DSF332-25LA/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 25KA, with dry contact alarm	
DSF332-40LA/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 40KA, with dry contact alarm	
DSF363-50LA/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 50KA, with dry contact alarm	
DSF363-80LA/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 80KA, with dry contact alarm	
DSF380-50LA/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 50KA, with dry contact alarm	
DSF380-80LA/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 80KA, with dry contact alarm	
DSF305-25LAS/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 25KA, with dry contact alarm and RMP signal interface	
DSF305-40LAS/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 40KA, with dry contact alarm and RMP signal interface	
DSF310-25LAS/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 25KA, with dry contact alarm and RMP signal interface	
DSF310-40LAS/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 40KA, with dry contact alarm and RMP signal interface	
DSF320-25LAS/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 25KA, with dry contact alarm and RMP signal interface	
DSF320-40LAS/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 40KA, with dry contact alarm and RMP signal interface	
DSF332-25LAS/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 25KA, with dry contact alarm and RMP signal interface	
DSF332-40LAS/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 40KA, with dry contact alarm and RMP signal interface	
DSF363-50LAS/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 50KA, with dry contact alarm and RMP signal interface	
DSF363-80LAS/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 80KA, with dry contact alarm and RMP signal interface	
DSF380-50LAS/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 50KA, with dry contact alarm and RMP signal interface	
DSF380-80LAS/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,100/110/120/127V(L-E), 80KA, with dry contact alarm and RMP signal interface	









ORDERING INFORMATION

MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
Current(5A-80A), 100/110/120/127V(L-N), 175/190/208/220V(L-L)		
DSF305-25L/H	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 25KA, without alarm	
DSF305-40L/H	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 40KA, without alarm	
DSF310-25L/H	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 25KA, without alarm	
DSF310-40L/H	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 40KA, without alarm	
DSF320-25L/H	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 25KA, without alarm	
DSF320-40L/H	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 40KA, without alarm	
DSF332-25L/H	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 25KA, without alarm	
DSF332-40L/H	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 40KA, without alarm	
DSF363-50L/H	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 50KA, without alarm	
DSF363-80L/H	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 80KA, without alarm	
DSF380-50L/H	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 50KA, without alarm	
DSF380-80L/H	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 80KA, without alarm	
DSF305-25LS/H	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 25KA, with RMP signal interface	
DSF305-40LS/H	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 40KA, with RMP signal interface	
DSF310-25LS/H	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 25KA, with RMP signal interface	
DSF310-40LS/H	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 40KA, with RMP signal interface	
DSF320-25LS/H	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 25KA, with RMP signal interface	
DSF320-40LS/H	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 40KA, with RMP signal interface	
DSF332-25LS/H	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 25KA, with RMP signal interface	
DSF332-40LS/H	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 40KA, with RMP signal interface	
DSF363-50LS/H	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 50KA, with RMP signal interface	
DSF363-80LS/H	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 80KA, with RMP signal interface	
DSF380-50LS/H	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 50KA, with RMP signal interface	
DSF380-80LS/H	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 80KA, with RMP signal interface	
DSF305-25LA/H	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 25KA, with dry contact alarm	
DSF305-40LA/H	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 40KA, with dry contact alarm	
DSF310-25LA/H	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 25KA, with dry contact alarm	
DSF310-40LA/H	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 40KA, with dry contact alarm	
DSF320-25LA/H	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 25KA, with dry contact alarm	
DSF320-40LA/H	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 40KA, with dry contact alarm	
DSF332-25LA/H	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 25KA, with dry contact alarm	
DSF332-40LA/H	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 40KA, with dry contact alarm	








ORDERING INFORMATION



MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
Current(5A-80A), 100/110/120/127V(L-N), 175/190/208/220V(L-L)		
DSF363-50LA/H	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 50KA,with dry contact alarm	
DSF363-80LA/H	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 80KA,with dry contact alarm	
DSF380-50LA/H	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 50KA,with dry contact alarm	
DSF380-80LA/H	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 80KA,with dry contact alarm	
DSF305-25LAS/H	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 25KA, with dry contact alarm and RMP signal interface	
DSF305-40LAS/H	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 40KA, with dry contact alarm and RMP signal interface	
DSF310-25LAS/H	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 25KA, with dry contact alarm and RMP signal interface	
DSF310-40LAS/H	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 40KA, with dry contact alarm and RMP signal interface	
DSF320-25LAS/H	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 25KA, with dry contact alarm and RMP signal interface	
DSF320-40LAS/H	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 40KA, with dry contact alarm and RMP signal interface	
DSF332-25LAS/H	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 25KA, with dry contact alarm and RMP signal interface	
DSF332-40LAS/H	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 40KA, with dry contact alarm and RMP signal interface	
DSF363-50LAS/H	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 50KA, with dry contact alarm and RMP signal interface	
DSF363-80LAS/H	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 80KA, with dry contact alarm and RMP signal interface	
DSF380-50LAS/H	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 50KA, with dry contact alarm and RMP signal interface	
DSF380-80LAS/H	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 4W+E of Δ system(Hi-leg),220/230/240V(L-L), 80KA, with dry contact alarm and RMP signal interface	
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
Current(5A-80A), 220/230/240V(L-N), 380/400/415V(L-L)		
DSF105-3M	DINrail Surge Filter, active tracking & filtering, 5A,1ph,220/230/240V(L-N), 3KA, without alarm,28mm width	
DSF105-25M	DINrail Surge Filter, active tracking & filtering, 5A,1ph,220/230/240V(L-N), 25KA, without alarm	
DSF105-40M	DINrail Surge Filter, active tracking & filtering, 5A,1ph,220/230/240V(L-N), 40KA, without alarm	
DSF105-25MS	DINrail Surge Filter, active tracking & filtering, 5A,1ph,220/230/240V(L-N), 25KA, with RMP signal interface	
DSF105-40MS	DINrail Surge Filter, active tracking & filtering, 5A,1ph,220/230/240V(L-N), 40KA, with RMP signal interface	









ORDERING INFORMATION

MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
Current(5A-80A), 220/230/240V(L-N), 380/400/415V(L-L)		
DSF105-25MA	DINrail Surge Filter, active tracking & filtering, 5A,1ph,220/230/240V(L-N), 25KA, with dry contact alarm	
DSF105-40MA	DINrail Surge Filter, active tracking & filtering, 5A,1ph,220/230/240V(L-N), 40KA, with dry contact alarm	
DSF105-25MAS	DINrail Surge Filter, active tracking & filtering, 5A,1ph,220/230/240V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF105-40MAS	DINrail Surge Filter, active tracking & filtering, 5A,1ph,220/230/240V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF110-25M	DINrail Surge Filter, active tracking & filtering, 10A,1ph,220/230/240V(L-N), 25KA, without alarm	
DSF110-40M	DINrail Surge Filter, active tracking & filtering, 10A,1ph,220/230/240V(L-N), 40KA, without alarm	
DSF120-25M	DINrail Surge Filter, active tracking & filtering, 20A,1ph,220/230/240V(L-N), 25KA, without alarm	
DSF120-40M	DINrail Surge Filter, active tracking & filtering, 20A,1ph,220/230/240V(L-N), 40KA, without alarm	
DSF132-25M	DINrail Surge Filter, active tracking & filtering, 32A,1ph,220/230/240V(L-N), 25KA, without alarm	
DSF132-40M	DINrail Surge Filter, active tracking & filtering, 32A,1ph,220/230/240V(L-N), 40KA, without alarm	
DSF163-50M	DINrail Surge Filter, active tracking & filtering, 63A,1ph,220/230/240V(L-N), 50KA, without alarm	
DSF163-80M	DINrail Surge Filter, active tracking & filtering, 63A,1ph,220/230/240V(L-N), 80KA, without alarm	
DSF180-50M	DINrail Surge Filter, active tracking & filtering, 80A,1ph,220/230/240V(L-N), 50KA, without alarm	
DSF180-80M	DINrail Surge Filter, active tracking & filtering, 80A,1ph,220/230/240V(L-N), 80KA, without alarm	
DSF110-25MS	DINrail Surge Filter, active tracking & filtering, 10A,1ph,220/230/240V(L-N), 25KA, with RMP signal interface	
DSF110-40MS	DINrail Surge Filter, active tracking & filtering, 10A,1ph,220/230/240V(L-N), 40KA, with RMP signal interface	
DSF120-25MS	DINrail Surge Filter, active tracking & filtering, 20A,1ph,220/230/240V(L-N), 25KA, with RMP signal interface	
DSF120-40MS	DINrail Surge Filter, active tracking & filtering, 20A,1ph,220/230/240V(L-N), 40KA, with RMP signal interface	
DSF132-25MS	DINrail Surge Filter, active tracking & filtering, 32A,1ph,220/230/240V(L-N), 25KA, with RMP signal interface	
DSF132-40MS	DINrail Surge Filter, active tracking & filtering, 32A,1ph,220/230/240V(L-N), 40KA, with RMP signal interface	
DSF163-50MS	DINrail Surge Filter, active tracking & filtering, 63A,1ph,220/230/240V(L-N), 50KA, with RMP signal interface	
DSF163-80MS	DINrail Surge Filter, active tracking & filtering, 63A,1ph,220/230/240V(L-N), 80KA, with RMP signal interface	
DSF180-50MS	DINrail Surge Filter, active tracking & filtering, 80A,1ph,220/230/240V(L-N), 50KA, with RMP signal interface	
DSF180-80MS	DINrail Surge Filter, active tracking & filtering, 80A,1ph,220/230/240V(L-N), 80KA, with RMP signal interface	
DSF110-25MA	DINrail Surge Filter, active tracking & filtering, 10A,1ph,220/230/240V(L-N), 25KA, with dry contact alarm	
DSF110-40MA	DINrail Surge Filter, active tracking & filtering, 10A,1ph,220/230/240V(L-N), 40KA, with dry contact alarm	
DSF120-25MA	DINrail Surge Filter, active tracking & filtering, 20A,1ph,220/230/240V(L-N), 25KA, with dry contact alarm	
DSF120-40MA	DINrail Surge Filter, active tracking & filtering, 20A,1ph,220/230/240V(L-N), 40KA, with dry contact alarm	
DSF132-25MA	DINrail Surge Filter, active tracking & filtering, 32A,1ph,220/230/240V(L-N), 25KA, with dry contact alarm	
DSF132-40MA	DINrail Surge Filter, active tracking & filtering, 32A,1ph,220/230/240V(L-N), 40KA, with dry contact alarm	








ORDERING INFORMATION



MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
<i>Current(5A-80A), 220/230/240V(L-N), 380/400/415V(L-L)</i>		
DSF163-50MA	DINrail Surge Filter, active tracking & filtering, 63A,1ph,220/230/240V(L-N), 50KA, with dry contact alarm	
DSF163-80MA	DINrail Surge Filter, active tracking & filtering, 63A,1ph,220/230/240V(L-N), 80KA, with dry contact alarm	
DSF180-50MA	DINrail Surge Filter, active tracking & filtering, 80A,1ph,220/230/240V(L-N), 50KA, with dry contact alarm	
DSF180-80MA	DINrail Surge Filter, active tracking & filtering, 80A,1ph,220/230/240V(L-N), 80KA, with dry contact alarm	
DSF110-25MAS	DINrail Surge Filter, active tracking & filtering, 10A,1ph,220/230/240V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF110-40MAS	DINrail Surge Filter, active tracking & filtering, 10A,1ph,220/230/240V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF120-25MAS	DINrail Surge Filter, active tracking & filtering, 20A,1ph,220/230/240V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF120-40MAS	DINrail Surge Filter, active tracking & filtering, 20A,1ph,220/230/240V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF132-25MAS	DINrail Surge Filter, active tracking & filtering, 32A,1ph,220/230/240V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF132-40MAS	DINrail Surge Filter, active tracking & filtering, 32A,1ph,220/230/240V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF163-50MAS	DINrail Surge Filter, active tracking & filtering, 63A,1ph,220/230/240V(L-N), 50KA, with dry contact alarm and RMP signal interface	
DSF163-80MAS	DINrail Surge Filter, active tracking & filtering, 63A,1ph,220/230/240V(L-N), 80KA, with dry contact alarm and RMP signal interface	
DSF180-50MAS	DINrail Surge Filter, active tracking & filtering, 80A,1ph,220/230/240V(L-N), 50KA, with dry contact alarm and RMP signal interface	
DSF180-80MAS	DINrail Surge Filter, active tracking & filtering, 80A,1ph,220/230/240V(L-N), 80KA, with dry contact alarm and RMP signal interface	
DSF305-25M	DINrail Surge Filter, active tracking & filtering, 5A,3ph,220/230/240V(L-N), 25KA, without alarm	
DSF305-40M	DINrail Surge Filter, active tracking & filtering, 5A,3ph,220/230/240V(L-N), 40KA, without alarm	
DSF310-25M	DINrail Surge Filter, active tracking & filtering, 10A,3ph,220/230/240V(L-N), 25KA, without alarm	
DSF310-40M	DINrail Surge Filter, active tracking & filtering, 10A,3ph,220/230/240V(L-N), 40KA, without alarm	
DSF320-25M	DINrail Surge Filter, active tracking & filtering, 20A,3ph,220/230/240V(L-N), 25KA, without alarm	
DSF320-40M	DINrail Surge Filter, active tracking & filtering, 20A,3ph,220/230/240V(L-N), 40KA, without alarm	
DSF332-25M	DINrail Surge Filter, active tracking & filtering, 32A,3ph,220/230/240V(L-N), 25KA, without alarm	
DSF332-40M	DINrail Surge Filter, active tracking & filtering, 32A,3ph,220/230/240V(L-N), 40KA, without alarm	
DSF363-50M	DINrail Surge Filter, active tracking & filtering, 63A,3ph,220/230/240V(L-N), 50KA, without alarm	
DSF363-80M	DINrail Surge Filter, active tracking & filtering, 63A,3ph,220/230/240V(L-N), 80KA, without alarm	
DSF380-50M	DINrail Surge Filter, active tracking & filtering, 80A,3ph,220/230/240V(L-N), 50KA, without alarm	
DSF380-80M	DINrail Surge Filter, active tracking & filtering, 80A,3ph,220/230/240V(L-N), 80KA, without alarm	
DSF305-25MS	DINrail Surge Filter, active tracking & filtering, 5A,3ph,220/230/240V(L-N), 25KA, with RMP signal interface	
DSF305-40MS	DINrail Surge Filter, active tracking & filtering, 5A,3ph,220/230/240V(L-N), 40KA, with RMP signal interface	
DSF310-25MS	DINrail Surge Filter, active tracking & filtering, 10A,3ph,220/230/240V(L-N), 25KA, with RMP signal interface	
DSF310-40MS	DINrail Surge Filter, active tracking & filtering, 10A,3ph,220/230/240V(L-N), 40KA, with RMP signal interface	
DSF320-25MS	DINrail Surge Filter, active tracking & filtering, 20A,3ph,220/230/240V(L-N), 25KA, with RMP signal interface	
DSF320-40MS	DINrail Surge Filter, active tracking & filtering, 20A,3ph,220/230/240V(L-N), 40KA, with RMP signal interface	
DSF332-25MS	DINrail Surge Filter, active tracking & filtering, 32A,3ph,220/230/240V(L-N), 25KA, with RMP signal interface	
DSF332-40MS	DINrail Surge Filter, active tracking & filtering, 32A,3ph,220/230/240V(L-N), 40KA, with RMP signal interface	
DSF363-50MS	DINrail Surge Filter, active tracking & filtering, 63A,3ph,220/230/240V(L-N), 50KA, with RMP signal interface	
DSF363-80MS	DINrail Surge Filter, active tracking & filtering, 63A,3ph,220/230/240V(L-N), 80KA, with RMP signal interface	
DSF380-50MS	DINrail Surge Filter, active tracking & filtering, 80A,3ph,220/230/240V(L-N), 50KA, with RMP signal interface	
DSF380-80MS	DINrail Surge Filter, active tracking & filtering, 80A,3ph,220/230/240V(L-N), 80KA, with RMP signal interface	



ORDERING INFORMATION

MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
<i>Current(5A-80A), 220/230/240V(L-N), 380/400/415V(L-L)</i>		
DSF305-25MA	DINrail Surge Filter, active tracking & filtering, 5A,3ph,220/230/240V(L-N), 25KA, with dry contact alarm	
DSF305-40MA	DINrail Surge Filter, active tracking & filtering, 5A,3ph,220/230/240V(L-N), 40KA, with dry contact alarm	
DSF310-25MA	DINrail Surge Filter, active tracking & filtering, 10A,3ph,220/230/240V(L-N), 25KA, with dry contact alarm	
DSF310-40MA	DINrail Surge Filter, active tracking & filtering, 10A,3ph,220/230/240V(L-N), 40KA, with dry contact alarm	
DSF320-25MA	DINrail Surge Filter, active tracking & filtering, 20A,3ph,220/230/240V(L-N), 25KA, with dry contact alarm	
DSF320-40MA	DINrail Surge Filter, active tracking & filtering, 20A,3ph,220/230/240V(L-N), 40KA, with dry contact alarm	
DSF332-25MA	DINrail Surge Filter, active tracking & filtering, 32A,3ph,220/230/240V(L-N), 25KA, with dry contact alarm	
DSF332-40MA	DINrail Surge Filter, active tracking & filtering, 32A,3ph,220/230/240V(L-N), 40KA, with dry contact alarm	
DSF363-50MA	DINrail Surge Filter, active tracking & filtering, 63A,3ph,220/230/240V(L-N), 50KA, with dry contact alarm	
DSF363-80MA	DINrail Surge Filter, active tracking & filtering, 63A,3ph,220/230/240V(L-N), 80KA, with dry contact alarm	
DSF380-50MA	DINrail Surge Filter, active tracking & filtering, 80A,3ph,220/230/240V(L-N), 50KA, with dry contact alarm	
DSF380-80MA	DINrail Surge Filter, active tracking & filtering, 80A,3ph,220/230/240V(L-N), 80KA, with dry contact alarm	
DSF305-25MAS	DINrail Surge Filter, active tracking & filtering, 5A,3ph,220/230/240V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF305-40MAS	DINrail Surge Filter, active tracking & filtering, 5A,3ph,220/230/240V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF310-25MAS	DINrail Surge Filter, active tracking & filtering, 10A,3ph,220/230/240V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF310-40MAS	DINrail Surge Filter, active tracking & filtering, 10A,3ph,220/230/240V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF320-25MAS	DINrail Surge Filter, active tracking & filtering, 20A,3ph,220/230/240V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF320-40MAS	DINrail Surge Filter, active tracking & filtering, 20A,3ph,220/230/240V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF332-25MAS	DINrail Surge Filter, active tracking & filtering, 32A,3ph,220/230/240V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF332-40MAS	DINrail Surge Filter, active tracking & filtering, 32A,3ph,220/230/240V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF363-50MAS	DINrail Surge Filter, active tracking & filtering, 63A,3ph,220/230/240V(L-N), 50KA, with dry contact alarm and RMP signal interface	
DSF363-80MAS	DINrail Surge Filter, active tracking & filtering, 63A,3ph,220/230/240V(L-N), 80KA, with dry contact alarm and RMP signal interface	
DSF380-50MAS	DINrail Surge Filter, active tracking & filtering, 80A,3ph,220/230/240V(L-N), 50KA, with dry contact alarm and RMP signal interface	
DSF380-80MAS	DINrail Surge Filter, active tracking & filtering, 80A,3ph,220/230/240V(L-N), 80KA, with dry contact alarm and RMP signal interface	
DSF305-25M/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,220/230/240V(L-N), 25KA, without alarm	
DSF305-40M/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,220/230/240V(L-N), 40KA, without alarm	
DSF310-25M/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,220/230/240V(L-N), 25KA, without alarm	
DSF310-40M/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,220/230/240V(L-N), 40KA, without alarm	
DSF320-25M/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,220/230/240V(L-N), 25KA, without alarm	
DSF320-40M/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,220/230/240V(L-N), 40KA, without alarm	
DSF332-25M/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,220/230/240V(L-N), 25KA, without alarm	
DSF332-40M/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,220/230/240V(L-N), 40KA, without alarm	
DSF363-50M/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,220/230/240V(L-N), 50KA, without alarm	
DSF363-80M/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,220/230/240V(L-N), 80KA, without alarm	
DSF380-50M/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,220/230/240V(L-N), 50KA, without alarm	
DSF380-80M/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,220/230/240V(L-N), 80KA, without alarm	
DSF305-25MS/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,220/230/240V(L-N), 25KA, with RMP signal interface	
DSF305-40MS/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,220/230/240V(L-N), 40KA, with RMP signal interface	
DSF310-25MS/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,220/230/240V(L-N), 25KA, with RMP signal interface	
DSF310-40MS/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,220/230/240V(L-N), 40KA, with RMP signal interface	

ORDERING INFORMATION



MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
<i>Current(5A-80A), 220/230/240V(L-N), 380/400/415V(L-L)</i>		
DSF320-25MS/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,220/230/240V(L-N), 25KA, with RMP signal interface	
DSF320-40MS/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,220/230/240V(L-N), 40KA, with RMP signal interface	
DSF332-25MS/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,220/230/240V(L-N), 25KA, with RMP signal interface	
DSF332-40MS/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,220/230/240V(L-N), 40KA, with RMP signal interface	
DSF363-50MS/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,220/230/240V(L-N), 50KA, with RMP signal interface	
DSF363-80MS/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,220/230/240V(L-N), 80KA, with RMP signal interface	
DSF380-50MS/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,220/230/240V(L-N), 50KA, with RMP signal interface	
DSF380-80MS/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,220/230/240V(L-N), 80KA, with RMP signal interface	
DSF305-25MA/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,220/230/240V(L-N), 25KA, with dry contact alarm	
DSF305-40MA/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,220/230/240V(L-N), 40KA, with dry contact alarm	
DSF310-25MA/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,220/230/240V(L-N), 25KA, with dry contact alarm	
DSF310-40MA/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,220/230/240V(L-N), 40KA, with dry contact alarm	
DSF320-25MA/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,220/230/240V(L-N), 25KA, with dry contact alarm	
DSF320-40MA/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,220/230/240V(L-N), 40KA, with dry contact alarm	
DSF332-25MA/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,220/230/240V(L-N), 25KA, with dry contact alarm	
DSF332-40MA/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,220/230/240V(L-N), 40KA, with dry contact alarm	
DSF363-50MA/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,220/230/240V(L-N), 50KA, with dry contact alarm	
DSF363-80MA/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,220/230/240V(L-N), 80KA, with dry contact alarm	
DSF380-50MA/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,220/230/240V(L-N), 50KA, with dry contact alarm	
DSF380-80MA/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,220/230/240V(L-N), 80KA, with dry contact alarm	
DSF305-25MAS/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,220/230/240V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF305-40MAS/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,220/230/240V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF310-25MAS/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,220/230/240V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF310-40MAS/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,220/230/240V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF320-25MAS/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,220/230/240V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF320-40MAS/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,220/230/240V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF332-25MAS/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,220/230/240V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF332-40MAS/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,220/230/240V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF363-50MAS/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,220/230/240V(L-N), 50KA, with dry contact alarm and RMP signal interface	
DSF363-80MAS/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,220/230/240V(L-N), 80KA, with dry contact alarm and RMP signal interface	
DSF380-50MAS/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,220/230/240V(L-N), 50KA, with dry contact alarm and RMP signal interface	
DSF380-80MAS/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,220/230/240V(L-N), 80KA, with dry contact alarm and RMP signal interface	
DSF305-25M/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,220/230/240V(L-E), 25KA, without alarm	
DSF305-40M/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,220/230/240V(L-E), 40KA, without alarm	
DSF310-25M/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,220/230/240V(L-E), 25KA, without alarm	
DSF310-40M/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,220/230/240V(L-E), 40KA, without alarm	



ORDERING INFORMATION

MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING	
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION			
Current(5A-80A), 220/230/240V(L-N), 380/400/415V(L-L)			
DSF320-25M/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,220/230/240V(L-E), 25KA, without alarm		
DSF320-40M/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,220/230/240V(L-E), 40KA, without alarm		
DSF332-25M/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,220/230/240V(L-E), 25KA, without alarm		
DSF332-40M/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,220/230/240V(L-E), 40KA, without alarm		
DSF363-50M/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,220/230/240V(L-E), 50KA, without alarm		
DSF363-80M/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,220/230/240V(L-E), 80KA, without alarm		
DSF380-50M/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,220/230/240V(L-E), 50KA, without alarm		
DSF380-80M/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,220/230/240V(L-E), 80KA, without alarm		
DSF305-25MS/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,220/230/240V(L-E), 25KA, with RMP signal interface		
DSF305-40MS/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,220/230/240V(L-E), 40KA, with RMP signal interface		
DSF310-25MS/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,220/230/240V(L-E), 25KA, with RMP signal interface		
DSF310-40MS/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,220/230/240V(L-E), 40KA, with RMP signal interface		
DSF320-25MS/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,220/230/240V(L-E), 25KA, with RMP signal interface		
DSF320-40MS/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,220/230/240V(L-E), 40KA, with RMP signal interface		
DSF332-25MS/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,220/230/240V(L-E), 25KA, with RMP signal interface		
DSF332-40MS/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,220/230/240V(L-E), 40KA, with RMP signal interface		
DSF363-50MS/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,220/230/240V(L-E), 50KA, with RMP signal interface		
DSF363-80MS/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,220/230/240V(L-E), 80KA, with RMP signal interface		
DSF380-50MS/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,220/230/240V(L-E), 50KA, with RMP signal interface		
DSF380-80MS/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,220/230/240V(L-E), 80KA, with RMP signal interface		
DSF305-25MA/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,220/230/240V(L-E), 25KA, with dry contact alarm		
DSF305-40MA/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,220/230/240V(L-E), 40KA, with dry contact alarm		
DSF310-25MA/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,220/230/240V(L-E), 25KA, with dry contact alarm		
DSF310-40MA/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,220/230/240V(L-E), 40KA, with dry contact alarm		
DSF320-25MA/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,220/230/240V(L-E), 25KA, with dry contact alarm		
DSF320-40MA/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,220/230/240V(L-E), 40KA, with dry contact alarm		
DSF332-25MA/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,220/230/240V(L-E), 25KA, with dry contact alarm		
DSF332-40MA/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,220/230/240V(L-E), 40KA, with dry contact alarm		
DSF363-50MA/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,220/230/240V(L-E), 50KA, with dry contact alarm		
DSF363-80MA/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,220/230/240V(L-E), 80KA, with dry contact alarm		
DSF380-50MA/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,220/230/240V(L-E), 50KA, with dry contact alarm		
DSF380-80MA/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,220/230/240V(L-E), 80KA, with dry contact alarm		

ORDERING INFORMATION



MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
Current(5A-80A), 220/230/240V(L-N), 380/400/415V(L-L)		
DSF305-25MAS/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,220/230/240V(L-E), 25KA, with dry contact alarm and RMP signal interface	
DSF305-40MAS/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,220/230/240V(L-E), 40KA, with dry contact alarm and RMP signal interface	
DSF310-25MAS/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,220/230/240V(L-E), 25KA, with dry contact alarm and RMP signal interface	
DSF310-40MAS/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,220/230/240V(L-E), 40KA, with dry contact alarm and RMP signal interface	
DSF320-25MAS/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,220/230/240V(L-E), 25KA, with dry contact alarm and RMP signal interface	
DSF320-40MAS/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,220/230/240V(L-E), 40KA, with dry contact alarm and RMP signal interface	
DSF332-25MAS/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,220/230/240V(L-E), 25KA, with dry contact alarm and RMP signal interface	
DSF332-40MAS/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,220/230/240V(L-E), 40KA, with dry contact alarm and RMP signal interface	
DSF363-50MAS/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,220/230/240V(L-E), 50KA, with dry contact alarm and RMP signal interface	
DSF363-80MAS/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,220/230/240V(L-E), 80KA, with dry contact alarm and RMP signal interface	
DSF380-50MAS/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,220/230/240V(L-E), 50KA, with dry contact alarm and RMP signal interface	
DSF380-80MAS/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,220/230/240V(L-E), 80KA, with dry contact alarm and RMP signal interface	
DSF305-25M/D	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 25KA, without alarm	
DSF305-40M/D	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 40KA, without alarm	
DSF310-25M/D	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 25KA, without alarm	
DSF310-40M/D	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 40KA, without alarm	
DSF320-25M/D	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 25KA, without alarm	
DSF320-40M/D	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 40KA, without alarm	
DSF332-25M/D	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 25KA, without alarm	
DSF332-40M/D	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 40KA, without alarm	
DSF363-50M/D	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 50KA, without alarm	
DSF363-80M/D	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 80KA, without alarm	
DSF380-50M/D	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 50KA, without alarm	
DSF380-80M/D	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 80KA, without alarm	
DSF305-25MS/D	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 25KA, with RMP signal interface	
DSF305-40MS/D	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 40KA, with RMP signal interface	
DSF310-25MS/D	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 25KA, with RMP signal interface	
DSF310-40MS/D	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 40KA, with RMP signal interface	
DSF320-25MS/D	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 25KA, with RMP signal interface	
DSF320-40MS/D	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 40KA, with RMP signal interface	
DSF332-25MS/D	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 25KA, with RMP signal interface	
DSF332-40MS/D	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 40KA, with RMP signal interface	



ORDERING INFORMATION

MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
Current(5A-80A), 220/230/240V(L-N), 380/400/415V(L-L)		
DSF363-50MS/D	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 50KA, with RMP signal interface	
DSF363-80MS/D	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 80KA, with RMP signal interface	
DSF380-50MS/D	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 50KA, with RMP signal interface	
DSF380-80MS/D	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 80KA, with RMP signal interface	
DSF305-25MA/D	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 25KA, with dry contact alarm	
DSF305-40MA/D	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 40KA, with dry contact alarm	
DSF310-25MA/D	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 25KA, with dry contact alarm	
DSF310-40MA/D	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 40KA, with dry contact alarm	
DSF320-25MA/D	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 25KA, with dry contact alarm	
DSF320-40MA/D	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 40KA, with dry contact alarm	
DSF332-25MA/D	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 25KA, with dry contact alarm	
DSF332-40MA/D	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 40KA, with dry contact alarm	
DSF363-50MA/D	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 50KA, with dry contact alarm	
DSF363-80MA/D	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 80KA, with dry contact alarm	
DSF380-50MA/D	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 50KA, with dry contact alarm	
DSF380-80MA/D	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 80KA, with dry contact alarm	
DSF305-25MAS/D	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 25KA, with dry contact alarm and RMP signal interface	
DSF305-40MAS/D	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 40KA, with dry contact alarm and RMP signal interface	
DSF310-25MAS/D	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 25KA, with dry contact alarm and RMP signal interface	
DSF310-40MAS/D	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 40KA, with dry contact alarm and RMP signal interface	
DSF320-25MAS/D	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 25KA, with dry contact alarm and RMP signal interface	
DSF320-40MAS/D	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 40KA, with dry contact alarm and RMP signal interface	
DSF332-25MAS/D	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 25KA, with dry contact alarm and RMP signal interface	
DSF332-40MAS/D	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 40KA, with dry contact alarm and RMP signal interface	
DSF363-50MAS/D	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 50KA, with dry contact alarm and RMP signal interface	
DSF363-80MAS/D	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 80KA, with dry contact alarm and RMP signal interface	
DSF380-50MAS/D	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 50KA, with dry contact alarm and RMP signal interface	
DSF380-80MAS/D	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Δ system,200/208/220/230/240V(L-E), 80KA, with dry contact alarm and RMP signal interface	
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
Current(5A-80A), 277/305V(L-N), 480/525V(L-L)		
DSF105-3H	DINrail Surge Filter, active tracking & filtering, 5A,1ph,277/305V(L-N), 3KA, without alarm,28mm width	

ORDERING INFORMATION



MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
Current(5A-80A), 277/305V(L-N), 480/525V(L-L)		
DSF105-25H	DINrail Surge Filter, active tracking & filtering, 5A,1ph,277/305V(L-N), 25KA, without alarm	
DSF105-40H	DINrail Surge Filter, active tracking & filtering, 5A,1ph,277/305V(L-N), 40KA, without alarm	
DSF105-25HS	DINrail Surge Filter, active tracking & filtering, 5A,1ph,277/305V(L-N), 25KA, with RMP signal interface	
DSF105-40HS	DINrail Surge Filter, active tracking & filtering, 5A,1ph,277/305V(L-N), 40KA, with RMP signal interface	
DSF105-25HA	DINrail Surge Filter, active tracking & filtering, 5A,1ph,277/305V(L-N), 25KA, with dry contact alarm	
DSF105-40HA	DINrail Surge Filter, active tracking & filtering, 5A,1ph,277/305V(L-N), 40KA, with dry contact alarm	
DSF105-25HAS	DINrail Surge Filter, active tracking & filtering, 5A,1ph,277/305V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF105-40HAS	DINrail Surge Filter, active tracking & filtering, 5A,1ph,277/305V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF110-25H	DINrail Surge Filter, active tracking & filtering, 10A,1ph,277/305V(L-N), 25KA, without alarm	
DSF110-40H	DINrail Surge Filter, active tracking & filtering, 10A,1ph,277/305V(L-N), 40KA, without alarm	
DSF120-25H	DINrail Surge Filter, active tracking & filtering, 20A,1ph,277/305V(L-N), 25KA, without alarm	
DSF120-40H	DINrail Surge Filter, active tracking & filtering, 20A,1ph,277/305V(L-N), 40KA, without alarm	
DSF132-25H	DINrail Surge Filter, active tracking & filtering, 32A,1ph,277/305V(L-N), 25KA, without alarm	
DSF132-40H	DINrail Surge Filter, active tracking & filtering, 32A,1ph,277/305V(L-N), 40KA, without alarm	
DSF163-50H	DINrail Surge Filter, active tracking & filtering, 63A,1ph,277/305V(L-N), 50KA, without alarm	
DSF163-80H	DINrail Surge Filter, active tracking & filtering, 63A,1ph,277/305V(L-N), 80KA, without alarm	
DSF180-50H	DINrail Surge Filter, active tracking & filtering, 80A,1ph,277/305V(L-N), 50KA, without alarm	
DSF180-80H	DINrail Surge Filter, active tracking & filtering, 80A,1ph,277/305V(L-N), 80KA, without alarm	
DSF110-25HS	DINrail Surge Filter, active tracking & filtering, 10A,1ph,277/305V(L-N), 25KA, with RMP signal interface	
DSF110-40HS	DINrail Surge Filter, active tracking & filtering, 10A,1ph,277/305V(L-N), 40KA, with RMP signal interface	
DSF120-25HS	DINrail Surge Filter, active tracking & filtering, 20A,1ph,277/305V(L-N), 25KA, with RMP signal interface	
DSF120-40HS	DINrail Surge Filter, active tracking & filtering, 20A,1ph,277/305V(L-N), 40KA, with RMP signal interface	
DSF132-25HS	DINrail Surge Filter, active tracking & filtering, 32A,1ph,277/305V(L-N), 25KA, with RMP signal interface	
DSF132-40HS	DINrail Surge Filter, active tracking & filtering, 32A,1ph,277/305V(L-N), 40KA, with RMP signal interface	



ORDERING INFORMATION

MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
<i>Current(5A-80A), 277/305V(L-N), 480/525V(L-L)</i>		
DSF163-50HS	DINrail Surge Filter, active tracking & filtering, 63A,1ph,277/305V(L-N), 50KA, with RMP signal interface	
DSF163-80HS	DINrail Surge Filter, active tracking & filtering, 63A,1ph,277/305V(L-N), 80KA, with RMP signal interface	
DSF180-50HS	DINrail Surge Filter, active tracking & filtering, 80A,1ph,277/305V(L-N), 50KA, with RMP signal interface	
DSF180-80HS	DINrail Surge Filter, active tracking & filtering, 80A,1ph,277/305V(L-N), 80KA, with RMP signal interface	
DSF110-25HA	DINrail Surge Filter, active tracking & filtering, 10A,1ph,277/305V(L-N), 25KA, with dry contact alarm	
DSF110-40HA	DINrail Surge Filter, active tracking & filtering, 10A,1ph,277/305V(L-N), 40KA, with dry contact alarm	
DSF120-25HA	DINrail Surge Filter, active tracking & filtering, 20A,1ph,277/305V(L-N), 25KA, with dry contact alarm	
DSF120-40HA	DINrail Surge Filter, active tracking & filtering, 20A,1ph,277/305V(L-N), 40KA, with dry contact alarm	
DSF132-25HA	DINrail Surge Filter, active tracking & filtering, 32A,1ph,277/305V(L-N), 25KA, with dry contact alarm	
DSF132-40HA	DINrail Surge Filter, active tracking & filtering, 32A,1ph,277/305V(L-N), 40KA, with dry contact alarm	
DSF163-50HA	DINrail Surge Filter, active tracking & filtering, 63A,1ph,277/305V(L-N), 50KA, with dry contact alarm	
DSF163-80HA	DINrail Surge Filter, active tracking & filtering, 63A,1ph,277/305V(L-N), 80KA, with dry contact alarm	
DSF180-50HA	DINrail Surge Filter, active tracking & filtering, 80A,1ph,277/305V(L-N), 50KA, with dry contact alarm	
DSF180-80HA	DINrail Surge Filter, active tracking & filtering, 80A,1ph,277/305V(L-N), 80KA, with dry contact alarm	
DSF110-25HAS	DINrail Surge Filter, active tracking & filtering, 10A,1ph,277/305V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF110-40HAS	DINrail Surge Filter, active tracking & filtering, 10A,1ph,277/305V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF120-25HAS	DINrail Surge Filter, active tracking & filtering, 20A,1ph,277/305V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF120-40HAS	DINrail Surge Filter, active tracking & filtering, 20A,1ph,277/305V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF132-25HAS	DINrail Surge Filter, active tracking & filtering, 32A,1ph,277/305V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF132-40HAS	DINrail Surge Filter, active tracking & filtering, 32A,1ph,277/305V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF163-50HAS	DINrail Surge Filter, active tracking & filtering, 63A,1ph,277/305V(L-N), 50KA, with dry contact alarm and RMP signal interface	
DSF163-80HAS	DINrail Surge Filter, active tracking & filtering, 63A,1ph,277/305V(L-N), 80KA, with dry contact alarm and RMP signal interface	
DSF180-50HAS	DINrail Surge Filter, active tracking & filtering, 80A,1ph,277/305V(L-N), 50KA, with dry contact alarm and RMP signal interface	
DSF180-80HAS	DINrail Surge Filter, active tracking & filtering, 80A,1ph,277/305V(L-N), 80KA, with dry contact alarm and RMP signal interface	
DSF305-25H	DINrail Surge Filter, active tracking & filtering, 5A,3ph,277/305V(L-N), 25KA, without alarm	
DSF305-40H	DINrail Surge Filter, active tracking & filtering, 5A,3ph,277/305V(L-N), 40KA, without alarm	
DSF310-25H	DINrail Surge Filter, active tracking & filtering, 10A,3ph,277/305V(L-N), 25KA, without alarm	
DSF310-40H	DINrail Surge Filter, active tracking & filtering, 10A,3ph,277/305V(L-N), 40KA, without alarm	
DSF320-25H	DINrail Surge Filter, active tracking & filtering, 20A,3ph,277/305V(L-N), 25KA, without alarm	
DSF320-40H	DINrail Surge Filter, active tracking & filtering, 20A,3ph,277/305V(L-N), 40KA, without alarm	
DSF332-25H	DINrail Surge Filter, active tracking & filtering, 32A,3ph,277/305V(L-N), 25KA, without alarm	
DSF332-40H	DINrail Surge Filter, active tracking & filtering, 32A,3ph,277/305V(L-N), 40KA, without alarm	
DSF363-50H	DINrail Surge Filter, active tracking & filtering, 63A,3ph,277/305V(L-N), 50KA, without alarm	
DSF363-80H	DINrail Surge Filter, active tracking & filtering, 63A,3ph,277/305V(L-N), 80KA, without alarm	
DSF380-50H	DINrail Surge Filter, active tracking & filtering, 80A,3ph,277/305V(L-N), 50KA, without alarm	
DSF380-80H	DINrail Surge Filter, active tracking & filtering, 80A,3ph,277/305V(L-N), 80KA, without alarm	

ORDERING INFORMATION



MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
Current(5A-80A), 277/305V(L-N), 480/525V(L-L)		
DSF305-25HS	DINrail Surge Filter, active tracking & filtering, 5A,3ph,277/305V(L-N), 25KA, with RMP signal interface	
DSF305-40HS	DINrail Surge Filter, active tracking & filtering, 5A,3ph,277/305V(L-N), 40KA, with RMP signal interface	
DSF310-25HS	DINrail Surge Filter, active tracking & filtering, 10A,3ph,277/305V(L-N), 25KA, with RMP signal interface	
DSF310-40HS	DINrail Surge Filter, active tracking & filtering, 10A,3ph,277/305V(L-N), 40KA, with RMP signal interface	
DSF320-25HS	DINrail Surge Filter, active tracking & filtering, 20A,3ph,277/305V(L-N), 25KA, with RMP signal interface	
DSF320-40HS	DINrail Surge Filter, active tracking & filtering, 20A,3ph,277/305V(L-N), 40KA, with RMP signal interface	
DSF332-25HS	DINrail Surge Filter, active tracking & filtering, 32A,3ph,277/305V(L-N), 25KA, with RMP signal interface	
DSF332-40HS	DINrail Surge Filter, active tracking & filtering, 32A,3ph,277/305V(L-N), 40KA, with RMP signal interface	
DSF363-50HS	DINrail Surge Filter, active tracking & filtering, 63A,3ph,277/305V(L-N), 50KA, with RMP signal interface	
DSF363-80HS	DINrail Surge Filter, active tracking & filtering, 63A,3ph,277/305V(L-N), 80KA, with RMP signal interface	
DSF380-50HS	DINrail Surge Filter, active tracking & filtering, 80A,3ph,277/305V(L-N), 50KA, with RMP signal interface	
DSF380-80HS	DINrail Surge Filter, active tracking & filtering, 80A,3ph,277/305V(L-N), 80KA, with RMP signal interface	
DSF305-25HA	DINrail Surge Filter, active tracking & filtering, 5A,3ph,277/305V(L-N), 25KA, with dry contact alarm	
DSF305-40HA	DINrail Surge Filter, active tracking & filtering, 5A,3ph,277/305V(L-N), 40KA, with dry contact alarm	
DSF310-25HA	DINrail Surge Filter, active tracking & filtering, 10A,3ph,277/305V(L-N), 25KA, with dry contact alarm	
DSF310-40HA	DINrail Surge Filter, active tracking & filtering, 10A,3ph,277/305V(L-N), 40KA, with dry contact alarm	
DSF320-25HA	DINrail Surge Filter, active tracking & filtering, 20A,3ph,277/305V(L-N), 25KA, with dry contact alarm	
DSF320-40HA	DINrail Surge Filter, active tracking & filtering, 20A,3ph,277/305V(L-N), 40KA, with dry contact alarm	
DSF332-25HA	DINrail Surge Filter, active tracking & filtering, 32A,3ph,277/305V(L-N), 25KA, with dry contact alarm	
DSF332-40HA	DINrail Surge Filter, active tracking & filtering, 32A,3ph,277/305V(L-N), 40KA, with dry contact alarm	
DSF363-50HA	DINrail Surge Filter, active tracking & filtering, 63A,3ph,277/305V(L-N), 50KA, with dry contact alarm	
DSF363-80HA	DINrail Surge Filter, active tracking & filtering, 63A,3ph,277/305V(L-N), 80KA, with dry contact alarm	
DSF380-50HA	DINrail Surge Filter, active tracking & filtering, 80A,3ph,277/305V(L-N), 50KA, with dry contact alarm	
DSF380-80HA	DINrail Surge Filter, active tracking & filtering, 80A,3ph,277/305V(L-N), 80KA, with dry contact alarm	
DSF305-25HAS	DINrail Surge Filter, active tracking & filtering, 5A,3ph,277/305V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF305-40HAS	DINrail Surge Filter, active tracking & filtering, 5A,3ph,277/305V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF310-25HAS	DINrail Surge Filter, active tracking & filtering, 10A,3ph,277/305V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF310-40HAS	DINrail Surge Filter, active tracking & filtering, 10A,3ph,277/305V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF320-25HAS	DINrail Surge Filter, active tracking & filtering, 20A,3ph,277/305V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF320-40HAS	DINrail Surge Filter, active tracking & filtering, 20A,3ph,277/305V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF332-25HAS	DINrail Surge Filter, active tracking & filtering, 32A,3ph,277/305V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF332-40HAS	DINrail Surge Filter, active tracking & filtering, 32A,3ph,277/305V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF363-50HAS	DINrail Surge Filter, active tracking & filtering, 63A,3ph,277/305V(L-N), 50KA, with dry contact alarm and RMP signal interface	
DSF363-80HAS	DINrail Surge Filter, active tracking & filtering, 63A,3ph,277/305V(L-N), 80KA, with dry contact alarm and RMP signal interface	
DSF380-50HAS	DINrail Surge Filter, active tracking & filtering, 80A,3ph,277/305V(L-N), 50KA, with dry contact alarm and RMP signal interface	
DSF380-80HAS	DINrail Surge Filter, active tracking & filtering, 80A,3ph,277/305V(L-N), 80KA, with dry contact alarm and RMP signal interface	
DSF305-25H/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,277/305V(L-N), 25KA, without alarm	
DSF305-40H/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,277/305V(L-N), 40KA, without alarm	
DSF310-25H/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,277/305V(L-N), 25KA, without alarm	
DSF310-40H/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,277/305V(L-N), 40KA, without alarm	



ORDERING INFORMATION

MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
Current(5A-80A), 277/305V(L-N), 480/525V(L-L)		
DSF320-25H/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,277/305V(L-N), 25KA, without alarm	
DSF320-40H/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,277/305V(L-N), 40KA, without alarm	
DSF332-25H/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,277/305V(L-N), 25KA, without alarm	
DSF332-40H/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,277/305V(L-N), 40KA, without alarm	
DSF363-50H/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,277/305V(L-N), 50KA, without alarm	
DSF363-80H/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,277/305V(L-N), 80KA, without alarm	
DSF380-50H/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,277/305V(L-N), 50KA, without alarm	
DSF380-80H/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,277/305V(L-N), 80KA, without alarm	
DSF305-25HS/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,277/305V(L-N), 25KA, with RMP signal interface	
DSF305-40HS/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,277/305V(L-N), 40KA, with RMP signal interface	
DSF310-25HS/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,277/305V(L-N), 25KA, with RMP signal interface	
DSF310-40HS/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,277/305V(L-N), 40KA, with RMP signal interface	
DSF320-25HS/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,277/305V(L-N), 25KA, with RMP signal interface	
DSF320-40HS/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,277/305V(L-N), 40KA, with RMP signal interface	
DSF332-25HS/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,277/305V(L-N), 25KA, with RMP signal interface	
DSF332-40HS/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,277/305V(L-N), 40KA, with RMP signal interface	
DSF363-50HS/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,277/305V(L-N), 50KA, with RMP signal interface	
DSF363-80HS/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,277/305V(L-N), 80KA, with RMP signal interface	
DSF380-50HS/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,277/305V(L-N), 50KA, with RMP signal interface	
DSF380-80HS/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,277/305V(L-N), 80KA, with RMP signal interface	
DSF305-25HA/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,277/305V(L-N), 25KA, with dry contact alarm	
DSF305-40HA/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,277/305V(L-N), 40KA, with dry contact alarm	
DSF310-25HA/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,277/305V(L-N), 25KA, with dry contact alarm	
DSF310-40HA/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,277/305V(L-N), 40KA, with dry contact alarm	
DSF320-25HA/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,277/305V(L-N), 25KA, with dry contact alarm	
DSF320-40HA/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,277/305V(L-N), 40KA, with dry contact alarm	
DSF332-25HA/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,277/305V(L-N), 25KA, with dry contact alarm	
DSF332-40HA/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,277/305V(L-N), 40KA, with dry contact alarm	
DSF363-50HA/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,277/305V(L-N), 50KA, with dry contact alarm	
DSF363-80HA/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,277/305V(L-N), 80KA, with dry contact alarm	
DSF380-50HA/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,277/305V(L-N), 50KA, with dry contact alarm	
DSF380-80HA/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,277/305V(L-N), 80KA, with dry contact alarm	
DSF305-25HAS/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,277/305V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF305-40HAS/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,277/305V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF310-25HAS/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,277/305V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF310-40HAS/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,277/305V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF320-25HAS/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,277/305V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF320-40HAS/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,277/305V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF332-25HAS/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,277/305V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF332-40HAS/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,277/305V(L-N), 40KA, with dry contact alarm and RMP signal interface	








ORDERING INFORMATION



MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
Current(5A-80A), 277/305V(L-N), 480/525V(L-L)		
DSF363-50HAS/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,277/305V(L-N), 50KA, with dry contact alarm and RMP signal interface	
DSF363-80HAS/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,277/305V(L-N), 80KA, with dry contact alarm and RMP signal interface	
DSF380-50HAS/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,277/305V(L-N), 50KA, with dry contact alarm and RMP signal interface	
DSF380-80HAS/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,277/305V(L-N), 80KA, with dry contact alarm and RMP signal interface	
DSF305-25H/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,277/305V(L-E), 25KA, without alarm	
DSF305-40H/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,277/305V(L-E), 40KA, without alarm	
DSF310-25H/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,277/305V(L-E), 25KA, without alarm	
DSF310-40H/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,277/305V(L-E), 40KA, without alarm	
DSF320-25H/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,277/305V(L-E), 25KA, without alarm	
DSF320-40H/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,277/305V(L-E), 40KA, without alarm	
DSF332-25H/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,277/305V(L-E), 25KA, without alarm	
DSF332-40H/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,277/305V(L-E), 40KA, without alarm	
DSF363-50H/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,277/305V(L-E), 50KA, without alarm	
DSF363-80H/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,277/305V(L-E), 80KA, without alarm	
DSF380-50H/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,277/305V(L-E), 50KA, without alarm	
DSF380-80H/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,277/305V(L-E), 80KA, without alarm	
DSF305-25HS/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,277/305V(L-E), 25KA, with RMP signal interface	
DSF305-40HS/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,277/305V(L-E), 40KA, with RMP signal interface	
DSF310-25HS/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,277/305V(L-E), 25KA, with RMP signal interface	
DSF310-40HS/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,277/305V(L-E), 40KA, with RMP signal interface	
DSF320-25HS/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,277/305V(L-E), 25KA, with RMP signal interface	
DSF320-40HS/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,277/305V(L-E), 40KA, with RMP signal interface	
DSF332-25HS/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,277/305V(L-E), 25KA, with RMP signal interface	
DSF332-40HS/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,277/305V(L-E), 40KA, with RMP signal interface	
DSF363-50HS/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,277/305V(L-E), 50KA, with RMP signal interface	
DSF363-80HS/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,277/305V(L-E), 80KA, with RMP signal interface	
DSF380-50HS/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,277/305V(L-E), 50KA, with RMP signal interface	
DSF380-80HS/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,277/305V(L-E), 80KA, with RMP signal interface	
DSF305-25HA/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,277/305V(L-E), 25KA, with dry contact alarm	
DSF305-40HA/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,277/305V(L-E), 40KA, with dry contact alarm	
DSF310-25HA/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,277/305V(L-E), 25KA, with dry contact alarm	
DSF310-40HA/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,277/305V(L-E), 40KA, with dry contact alarm	
DSF320-25HA/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,277/305V(L-E), 25KA, with dry contact alarm	
DSF320-40HA/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,277/305V(L-E), 40KA, with dry contact alarm	
DSF332-25HA/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,277/305V(L-E), 25KA, with dry contact alarm	
DSF332-40HA/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,277/305V(L-E), 40KA, with dry contact alarm	










ORDERING INFORMATION

MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
Current(5A-80A), 277/305V(L-N), 480/525V(L-L)		
DSF363-50HA/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,277/305V(L-E), 50KA, with dry contact alarm	
DSF363-80HA/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,277/305V(L-E), 80KA, with dry contact alarm	
DSF380-50HA/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,277/305V(L-E), 50KA, with dry contact alarm	
DSF380-80HA/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,277/305V(L-E), 80KA, with dry contact alarm	
DSF305-25HAS/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,277/305V(L-E), 25KA, with dry contact alarm and RMP signal interface	
DSF305-40HAS/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,277/305V(L-E), 40KA, with dry contact alarm and RMP signal interface	
DSF310-25HAS/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,277/305V(L-E), 25KA, with dry contact alarm and RMP signal interface	
DSF310-40HAS/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,277/305V(L-E), 40KA, with dry contact alarm and RMP signal interface	
DSF320-25HAS/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,277/305V(L-E), 25KA, with dry contact alarm and RMP signal interface	
DSF320-40HAS/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,277/305V(L-E), 40KA, with dry contact alarm and RMP signal interface	
DSF332-25HAS/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,277/305V(L-E), 25KA, with dry contact alarm and RMP signal interface	
DSF332-40HAS/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,277/305V(L-E), 40KA, with dry contact alarm and RMP signal interface	
DSF363-50HAS/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,277/305V(L-E), 50KA, with dry contact alarm and RMP signal interface	
DSF363-80HAS/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,277/305V(L-E), 80KA, with dry contact alarm and RMP signal interface	
DSF380-50HAS/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,277/305V(L-E), 50KA, with dry contact alarm and RMP signal interface	
DSF380-80HAS/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,277/305V(L-E), 80KA, with dry contact alarm and RMP signal interface	
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
Current(5A-80A), 347/380V(L-N), 600/657V(L-L)		
DSF105-3U	DINrail Surge Filter, active tracking & filtering, 5A,1ph,347/380V(L-N), 3KA, without alarm,28mm width	
DSF105-25U	DINrail Surge Filter, active tracking & filtering, 5A,1ph,347/380V(L-N), 25KA, without alarm	
DSF105-40U	DINrail Surge Filter, active tracking & filtering, 5A,1ph,347/380V(L-N), 40KA, without alarm	
DSF105-25US	DINrail Surge Filter, active tracking & filtering, 5A,1ph,347/380V(L-N), 25KA, with RMP signal interface	
DSF105-40US	DINrail Surge Filter, active tracking & filtering, 5A,1ph,347/380V(L-N), 40KA, with RMP signal interface	





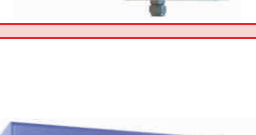

ORDERING INFORMATION



MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
<i>Current(5A-80A), 347/380V(L-N), 600/657V(L-L)</i>		
DSF105-25UA	DINrail Surge Filter, active tracking & filtering, 5A,1ph,347/380V(L-N), 25KA, with dry contact alarm	
DSF105-40UA	DINrail Surge Filter, active tracking & filtering, 5A,1ph,347/380V(L-N), 40KA, with dry contact alarm	
DSF105-25UAS	DINrail Surge Filter, active tracking & filtering, 5A,1ph,347/380V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF105-40UAS	DINrail Surge Filter, active tracking & filtering, 5A,1ph,347/380V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF110-25U	DINrail Surge Filter, active tracking & filtering, 10A,1ph,347/380V(L-N), 25KA, without alarm	
DSF110-40U	DINrail Surge Filter, active tracking & filtering, 10A,1ph,347/380V(L-N), 40KA, without alarm	
DSF120-25U	DINrail Surge Filter, active tracking & filtering, 20A,1ph,347/380V(L-N), 25KA, without alarm	
DSF120-40U	DINrail Surge Filter, active tracking & filtering, 20A,1ph,347/380V(L-N), 40KA, without alarm	
DSF132-25U	DINrail Surge Filter, active tracking & filtering, 32A,1ph,347/380V(L-N), 25KA, without alarm	
DSF132-40U	DINrail Surge Filter, active tracking & filtering, 32A,1ph,347/380V(L-N), 40KA, without alarm	
DSF163-50U	DINrail Surge Filter, active tracking & filtering, 63A,1ph,347/380V(L-N), 50KA, without alarm	
DSF163-80U	DINrail Surge Filter, active tracking & filtering, 63A,1ph,347/380V(L-N), 80KA, without alarm	
DSF180-50U	DINrail Surge Filter, active tracking & filtering, 80A,1ph,347/380V(L-N), 50KA, without alarm	
DSF180-80U	DINrail Surge Filter, active tracking & filtering, 80A,1ph,347/380V(L-N), 80KA, without alarm	
DSF110-25US	DINrail Surge Filter, active tracking & filtering, 10A,1ph,347/380V(L-N), 25KA, with RMP signal interface	
DSF110-40US	DINrail Surge Filter, active tracking & filtering, 10A,1ph,347/380V(L-N), 40KA, with RMP signal interface	
DSF120-25US	DINrail Surge Filter, active tracking & filtering, 20A,1ph,347/380V(L-N), 25KA, with RMP signal interface	
DSF120-40US	DINrail Surge Filter, active tracking & filtering, 20A,1ph,347/380V(L-N), 40KA, with RMP signal interface	
DSF132-25US	DINrail Surge Filter, active tracking & filtering, 32A,1ph,347/380V(L-N), 25KA, with RMP signal interface	
DSF132-40US	DINrail Surge Filter, active tracking & filtering, 32A,1ph,347/380V(L-N), 40KA, with RMP signal interface	
DSF163-50US	DINrail Surge Filter, active tracking & filtering, 63A,1ph,347/380V(L-N), 50KA, with RMP signal interface	
DSF163-80US	DINrail Surge Filter, active tracking & filtering, 63A,1ph,347/380V(L-N), 80KA, with RMP signal interface	
DSF180-50US	DINrail Surge Filter, active tracking & filtering, 80A,1ph,347/380V(L-N), 50KA, with RMP signal interface	
DSF180-80US	DINrail Surge Filter, active tracking & filtering, 80A,1ph,347/380V(L-N), 80KA, with RMP signal interface	
DSF110-25UA	DINrail Surge Filter, active tracking & filtering, 10A,1ph,347/380V(L-N), 25KA, with dry contact alarm	
DSF110-40UA	DINrail Surge Filter, active tracking & filtering, 10A,1ph,347/380V(L-N), 40KA, with dry contact alarm	
DSF120-25UA	DINrail Surge Filter, active tracking & filtering, 20A,1ph,347/380V(L-N), 25KA, with dry contact alarm	
DSF120-40UA	DINrail Surge Filter, active tracking & filtering, 20A,1ph,347/380V(L-N), 40KA, with dry contact alarm	
DSF132-25UA	DINrail Surge Filter, active tracking & filtering, 32A,1ph,347/380V(L-N), 25KA, with dry contact alarm	
DSF132-40UA	DINrail Surge Filter, active tracking & filtering, 32A,1ph,347/380V(L-N), 40KA, with dry contact alarm	









ORDERING INFORMATION

MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
Current(5A-80A), 347/380V(L-N), 600/657V(L-L)		
DSF163-50UA	DINrail Surge Filter, active tracking & filtering, 63A,1ph,347/380V(L-N), 50KA, with dry contact alarm	
DSF163-80UA	DINrail Surge Filter, active tracking & filtering, 63A,1ph,347/380V(L-N), 80KA, with dry contact alarm	
DSF180-50UA	DINrail Surge Filter, active tracking & filtering, 80A,1ph,347/380V(L-N), 50KA, with dry contact alarm	
DSF180-80UA	DINrail Surge Filter, active tracking & filtering, 80A,1ph,347/380V(L-N), 80KA, with dry contact alarm	
DSF110-25UAS	DINrail Surge Filter, active tracking & filtering, 10A,1ph,347/380V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF110-40UAS	DINrail Surge Filter, active tracking & filtering, 10A,1ph,347/380V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF120-25UAS	DINrail Surge Filter, active tracking & filtering, 20A,1ph,347/380V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF120-40UAS	DINrail Surge Filter, active tracking & filtering, 20A,1ph,347/380V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF132-25UAS	DINrail Surge Filter, active tracking & filtering, 32A,1ph,347/380V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF132-40UAS	DINrail Surge Filter, active tracking & filtering, 32A,1ph,347/380V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF163-50UAS	DINrail Surge Filter, active tracking & filtering, 63A,1ph,347/380V(L-N), 50KA, with dry contact alarm and RMP signal interface	
DSF163-80UAS	DINrail Surge Filter, active tracking & filtering, 63A,1ph,347/380V(L-N), 80KA, with dry contact alarm and RMP signal interface	
DSF180-50UAS	DINrail Surge Filter, active tracking & filtering, 80A,1ph,347/380V(L-N), 50KA, with dry contact alarm and RMP signal interface	
DSF180-80UAS	DINrail Surge Filter, active tracking & filtering, 80A,1ph,347/380V(L-N), 80KA, with dry contact alarm and RMP signal interface	
DSF305-25U	DINrail Surge Filter, active tracking & filtering, 5A,3ph,347/380V(L-N), 25KA, without alarm	
DSF305-40U	DINrail Surge Filter, active tracking & filtering, 5A,3ph,347/380V(L-N), 40KA, without alarm	
DSF310-25U	DINrail Surge Filter, active tracking & filtering, 10A,3ph,347/380V(L-N), 25KA, without alarm	
DSF310-40U	DINrail Surge Filter, active tracking & filtering, 10A,3ph,347/380V(L-N), 40KA, without alarm	
DSF320-25U	DINrail Surge Filter, active tracking & filtering, 20A,3ph,347/380V(L-N), 25KA, without alarm	
DSF320-40U	DINrail Surge Filter, active tracking & filtering, 20A,3ph,347/380V(L-N), 40KA, without alarm	
DSF332-25U	DINrail Surge Filter, active tracking & filtering, 32A,3ph,347/380V(L-N), 25KA, without alarm	
DSF332-40U	DINrail Surge Filter, active tracking & filtering, 32A,3ph,347/380V(L-N), 40KA, without alarm	
DSF363-50U	DINrail Surge Filter, active tracking & filtering, 63A,3ph,347/380V(L-N), 50KA, without alarm	
DSF363-80U	DINrail Surge Filter, active tracking & filtering, 63A,3ph,347/380V(L-N), 80KA, without alarm	
DSF380-50U	DINrail Surge Filter, active tracking & filtering, 80A,3ph,347/380V(L-N), 50KA, without alarm	
DSF380-80U	DINrail Surge Filter, active tracking & filtering, 80A,3ph,347/380V(L-N), 80KA, without alarm	
DSF305-25US	DINrail Surge Filter, active tracking & filtering, 5A,3ph,347/380V(L-N), 25KA, with RMP signal interface	
DSF305-40US	DINrail Surge Filter, active tracking & filtering, 5A,3ph,347/380V(L-N), 40KA, with RMP signal interface	
DSF310-25US	DINrail Surge Filter, active tracking & filtering, 10A,3ph,347/380V(L-N), 25KA, with RMP signal interface	
DSF310-40US	DINrail Surge Filter, active tracking & filtering, 10A,3ph,347/380V(L-N), 40KA, with RMP signal interface	
DSF320-25US	DINrail Surge Filter, active tracking & filtering, 20A,3ph,347/380V(L-N), 25KA, with RMP signal interface	
DSF320-40US	DINrail Surge Filter, active tracking & filtering, 20A,3ph,347/380V(L-N), 40KA, with RMP signal interface	
DSF332-25US	DINrail Surge Filter, active tracking & filtering, 32A,3ph,347/380V(L-N), 25KA, with RMP signal interface	
DSF332-40US	DINrail Surge Filter, active tracking & filtering, 32A,3ph,347/380V(L-N), 40KA, with RMP signal interface	
DSF363-50US	DINrail Surge Filter, active tracking & filtering, 63A,3ph,347/380V(L-N), 50KA, with RMP signal interface	
DSF363-80US	DINrail Surge Filter, active tracking & filtering, 63A,3ph,347/380V(L-N), 80KA, with RMP signal interface	
DSF380-50US	DINrail Surge Filter, active tracking & filtering, 80A,3ph,347/380V(L-N), 50KA, with RMP signal interface	
DSF380-80US	DINrail Surge Filter, active tracking & filtering, 80A,3ph,347/380V(L-N), 80KA, with RMP signal interface	

ORDERING INFORMATION



MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
Current(5A-80A), 347/380V(L-N), 600/657V(L-L)		
DSF305-25UA	DINrail Surge Filter, active tracking & filtering, 5A,3ph,347/380V(L-N), 25KA, with dry contact alarm	
DSF305-40UA	DINrail Surge Filter, active tracking & filtering, 5A,3ph,347/380V(L-N), 40KA, with dry contact alarm	
DSF310-25UA	DINrail Surge Filter, active tracking & filtering, 10A,3ph,347/380V(L-N), 25KA, with dry contact alarm	
DSF310-40UA	DINrail Surge Filter, active tracking & filtering, 10A,3ph,347/380V(L-N), 40KA, with dry contact alarm	
DSF320-25UA	DINrail Surge Filter, active tracking & filtering, 20A,3ph,347/380V(L-N), 25KA, with dry contact alarm	
DSF320-40UA	DINrail Surge Filter, active tracking & filtering, 20A,3ph,347/380V(L-N), 40KA, with dry contact alarm	
DSF332-25UA	DINrail Surge Filter, active tracking & filtering, 32A,3ph,347/380V(L-N), 25KA, with dry contact alarm	
DSF332-40UA	DINrail Surge Filter, active tracking & filtering, 32A,3ph,347/380V(L-N), 40KA, with dry contact alarm	
DSF363-50UA	DINrail Surge Filter, active tracking & filtering, 63A,3ph,347/380V(L-N), 50KA, with dry contact alarm	
DSF363-80UA	DINrail Surge Filter, active tracking & filtering, 63A,3ph,347/380V(L-N), 80KA, with dry contact alarm	
DSF380-50UA	DINrail Surge Filter, active tracking & filtering, 80A,3ph,347/380V(L-N), 50KA, with dry contact alarm	
DSF380-80UA	DINrail Surge Filter, active tracking & filtering, 80A,3ph,347/380V(L-N), 80KA, with dry contact alarm	
DSF305-25UAS	DINrail Surge Filter, active tracking & filtering, 5A,3ph,347/380V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF305-40UAS	DINrail Surge Filter, active tracking & filtering, 5A,3ph,347/380V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF310-25UAS	DINrail Surge Filter, active tracking & filtering, 10A,3ph,347/380V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF310-40UAS	DINrail Surge Filter, active tracking & filtering, 10A,3ph,347/380V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF320-25UAS	DINrail Surge Filter, active tracking & filtering, 20A,3ph,347/380V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF320-40UAS	DINrail Surge Filter, active tracking & filtering, 20A,3ph,347/380V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF332-25UAS	DINrail Surge Filter, active tracking & filtering, 32A,3ph,347/380V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF332-40UAS	DINrail Surge Filter, active tracking & filtering, 32A,3ph,347/380V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF363-50UAS	DINrail Surge Filter, active tracking & filtering, 63A,3ph,347/380V(L-N), 50KA, with dry contact alarm and RMP signal interface	
DSF363-80UAS	DINrail Surge Filter, active tracking & filtering, 63A,3ph,347/380V(L-N), 80KA, with dry contact alarm and RMP signal interface	
DSF380-50UAS	DINrail Surge Filter, active tracking & filtering, 80A,3ph,347/380V(L-N), 50KA, with dry contact alarm and RMP signal interface	
DSF380-80UAS	DINrail Surge Filter, active tracking & filtering, 80A,3ph,347/380V(L-N), 80KA, with dry contact alarm and RMP signal interface	
DSF305-25U/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,347/380V(L-N), 25KA, without alarm	
DSF305-40U/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,347/380V(L-N), 40KA, without alarm	
DSF310-25U/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,347/380V(L-N), 25KA, without alarm	
DSF310-40U/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,347/380V(L-N), 40KA, without alarm	
DSF320-25U/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,347/380V(L-N), 25KA, without alarm	
DSF320-40U/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,347/380V(L-N), 40KA, without alarm	
DSF332-25U/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,347/380V(L-N), 25KA, without alarm	
DSF332-40U/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,347/380V(L-N), 40KA, without alarm	
DSF363-50U/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,347/380V(L-N), 50KA, without alarm	
DSF363-80U/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,347/380V(L-N), 80KA, without alarm	
DSF380-50U/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,347/380V(L-N), 50KA, without alarm	
DSF380-80U/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,347/380V(L-N), 80KA, without alarm	
DSF305-25US/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,347/380V(L-N), 25KA, with RMP signal interface	
DSF305-40US/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,347/380V(L-N), 40KA, with RMP signal interface	
DSF310-25US/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,347/380V(L-N), 25KA, with RMP signal interface	
DSF310-40US/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,347/380V(L-N), 40KA, with RMP signal interface	









ORDERING INFORMATION

MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
Current(5A-80A), 347/380V(L-N), 600/657V(L-L)		
DSF320-25US/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,347/380V(L-N), 25KA, with RMP signal interface	
DSF320-40US/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,347/380V(L-N), 40KA, with RMP signal interface	
DSF332-25US/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,347/380V(L-N), 25KA, with RMP signal interface	
DSF332-40US/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,347/380V(L-N), 40KA, with RMP signal interface	
DSF363-50US/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,347/380V(L-N), 50KA, with RMP signal interface	
DSF363-80US/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,347/380V(L-N), 80KA, with RMP signal interface	
DSF380-50US/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,347/380V(L-N), 50KA, with RMP signal interface	
DSF380-80US/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,347/380V(L-N), 80KA, with RMP signal interface	
DSF305-25UA/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,347/380V(L-N), 25KA, with dry contact alarm	
DSF305-40UA/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,347/380V(L-N), 40KA, with dry contact alarm	
DSF310-25UA/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,347/380V(L-N), 25KA, with dry contact alarm	
DSF310-40UA/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,347/380V(L-N), 40KA, with dry contact alarm	
DSF320-25UA/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,347/380V(L-N), 25KA, with dry contact alarm	
DSF320-40UA/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,347/380V(L-N), 40KA, with dry contact alarm	
DSF332-25UA/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,347/380V(L-N), 25KA, with dry contact alarm	
DSF332-40UA/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,347/380V(L-N), 40KA, with dry contact alarm	
DSF363-50UA/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,347/380V(L-N), 50KA, with dry contact alarm	
DSF363-80UA/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,347/380V(L-N), 80KA, with dry contact alarm	
DSF380-50UA/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,347/380V(L-N), 50KA, with dry contact alarm	
DSF380-80UA/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,347/380V(L-N), 80KA, with dry contact alarm	
DSF305-25UAS/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,347/380V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF305-40UAS/S	DINrail Surge Filter, active tracking & filtering, 5A,Split phase,347/380V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF310-25UAS/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,347/380V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF310-40UAS/S	DINrail Surge Filter, active tracking & filtering, 10A,Split phase,347/380V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF320-25UAS/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,347/380V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF320-40UAS/S	DINrail Surge Filter, active tracking & filtering, 20A,Split phase,347/380V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF332-25UAS/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,347/380V(L-N), 25KA, with dry contact alarm and RMP signal interface	
DSF332-40UAS/S	DINrail Surge Filter, active tracking & filtering, 32A,Split phase,347/380V(L-N), 40KA, with dry contact alarm and RMP signal interface	
DSF363-50UAS/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,347/380V(L-N), 50KA, with dry contact alarm and RMP signal interface	
DSF363-80UAS/S	DINrail Surge Filter, active tracking & filtering, 63A,Split phase,347/380V(L-N), 80KA, with dry contact alarm and RMP signal interface	
DSF380-50UAS/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,347/380V(L-N), 50KA, with dry contact alarm and RMP signal interface	
DSF380-80UAS/S	DINrail Surge Filter, active tracking & filtering, 80A,Split phase,347/380V(L-N), 80KA, with dry contact alarm and RMP signal interface	
DSF305-25U/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,347/380V(L-E), 25KA, without alarm	
DSF305-40U/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,347/380V(L-E), 40KA, without alarm	
DSF310-25U/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,347/380V(L-E), 25KA, without alarm	
DSF310-40U/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,347/380V(L-E), 40KA, without alarm	
DSF320-25U/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,347/380V(L-E), 25KA, without alarm	
DSF320-40U/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,347/380V(L-E), 40KA, without alarm	
DSF332-25U/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,347/380V(L-E), 25KA, without alarm	
DSF332-40U/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,347/380V(L-E), 40KA, without alarm	



ORDERING INFORMATION



MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
Current(5A-80A), 347/380V(L-N), 600/657V(L-L)		
DSF363-50U/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,347/380V(L-E), 50KA, without alarm	
DSF363-80U/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,347/380V(L-E), 80KA, without alarm	
DSF380-50U/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,347/380V(L-E), 50KA, without alarm	
DSF380-80U/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,347/380V(L-E), 80KA, without alarm	
DSF305-25US/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,347/380V(L-E), 25KA, with RMP signal interface	
DSF305-40US/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,347/380V(L-E), 40KA, with RMP signal interface	
DSF310-25US/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,347/380V(L-E), 25KA, with RMP signal interface	
DSF310-40US/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,347/380V(L-E), 40KA, with RMP signal interface	
DSF320-25US/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,347/380V(L-E), 25KA, with RMP signal interface	
DSF320-40US/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,347/380V(L-E), 40KA, with RMP signal interface	
DSF332-25US/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,347/380V(L-E), 25KA, with RMP signal interface	
DSF332-40US/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,347/380V(L-E), 40KA, with RMP signal interface	
DSF363-50US/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,347/380V(L-E), 50KA, with RMP signal interface	
DSF363-80US/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,347/380V(L-E), 80KA, with RMP signal interface	
DSF380-50US/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,347/380V(L-E), 50KA, with RMP signal interface	
DSF380-80US/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,347/380V(L-E), 80KA, with RMP signal interface	
DSF305-25UA/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,347/380V(L-E), 25KA, with dry contact alarm	
DSF305-40UA/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,347/380V(L-E), 40KA, with dry contact alarm	
DSF310-25UA/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,347/380V(L-E), 25KA, with dry contact alarm	
DSF310-40UA/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,347/380V(L-E), 40KA, with dry contact alarm	
DSF320-25UA/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,347/380V(L-E), 25KA, with dry contact alarm	
DSF320-40UA/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,347/380V(L-E), 40KA, with dry contact alarm	
DSF332-25UA/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,347/380V(L-E), 25KA, with dry contact alarm	
DSF332-40UA/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,347/380V(L-E), 40KA, with dry contact alarm	
DSF363-50UA/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,347/380V(L-E), 50KA, with dry contact alarm	
DSF363-80UA/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,347/380V(L-E), 80KA, with dry contact alarm	
DSF380-50UA/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,347/380V(L-E), 50KA, with dry contact alarm	
DSF380-80UA/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,347/380V(L-E), 80KA, with dry contact alarm	
DSF305-25UAS/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,347/380V(L-E), 25KA, with dry contact alarm and RMP signal interface	
DSF305-40UAS/Y	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Y system,347/380V(L-E), 40KA, with dry contact alarm and RMP signal interface	
DSF310-25UAS/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,347/380V(L-E), 25KA, with dry contact alarm and RMP signal interface	
DSF310-40UAS/Y	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Y system,347/380V(L-E), 40KA, with dry contact alarm and RMP signal interface	



ORDERING INFORMATION

MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
Current(5A-80A), 380/400/415/440/480V(L-E)		
DSF320-25UAS/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,347/380V(L-E), 25KA, with dry contact alarm and RMP signal interface	
DSF320-40UAS/Y	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Y system,347/380V(L-E), 40KA, with dry contact alarm and RMP signal interface	
DSF332-25UAS/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,347/380V(L-E), 25KA, with dry contact alarm and RMP signal interface	
DSF332-40UAS/Y	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Y system,347/380V(L-E), 40KA, with dry contact alarm and RMP signal interface	
DSF363-50UAS/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,347/380V(L-E), 50KA, with dry contact alarm and RMP signal interface	
DSF363-80UAS/Y	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Y system,347/380V(L-E), 80KA, with dry contact alarm and RMP signal interface	
DSF380-50UAS/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,347/380V(L-E), 50KA, with dry contact alarm and RMP signal interface	
DSF380-80UAS/Y	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Y system,347/380V(L-E), 80KA, with dry contact alarm and RMP signal interface	
DSF305-25E/D	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 25KA, without alarm	
DSF305-40E/D	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 40KA, without alarm	
DSF310-25E/D	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 25KA, without alarm	
DSF310-40E/D	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 40KA, without alarm	
DSF320-25E/D	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 25KA, without alarm	
DSF320-40E/D	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 40KA, without alarm	
DSF332-25E/D	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 25KA, without alarm	
DSF332-40E/D	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 40KA, without alarm	
DSF363-50E/D	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 50KA, without alarm	
DSF363-80E/D	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 80KA, without alarm	
DSF380-50E/D	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 50KA, without alarm	
DSF380-80E/D	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 80KA, without alarm	
DSF305-25ES/D	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 25KA, with RMP signal interface	
DSF305-40ES/D	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 40KA, with RMP signal interface	
DSF310-25ES/D	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 25KA, with RMP signal interface	
DSF310-40ES/D	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 40KA, with RMP signal interface	
DSF320-25ES/D	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 25KA, with RMP signal interface	
DSF320-40ES/D	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 40KA, with RMP signal interface	
DSF332-25ES/D	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 25KA, with RMP signal interface	
DSF332-40ES/D	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 40KA, with RMP signal interface	
DSF363-50ES/D	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 50KA, with RMP signal interface	
DSF363-80ES/D	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 80KA, with RMP signal interface	
DSF380-50ES/D	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 50KA, with RMP signal interface	
DSF380-80ES/D	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 80KA, with RMP signal interface	

ORDERING INFORMATION



MODEL	PRODUCT DESCRIPTION	PHOTO/DRAWING
DINRAIL SURGE FILTERS-AC POWERLINE PROTECTION		
Current(5A-80A), 380/400/415/440/480V(L-E)		
DSF305-25EA/D	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 25KA, with dry contact alarm	
DSF305-40EA/D	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 40KA, with dry contact alarm	
DSF310-25EA/D	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 25KA, with dry contact alarm	
DSF310-40EA/D	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 40KA, with dry contact alarm	
DSF320-25EA/D	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 25KA, with dry contact alarm	
DSF320-40EA/D	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 40KA, with dry contact alarm	
DSF332-25EA/D	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 25KA, with dry contact alarm	
DSF332-40EA/D	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 40KA, with dry contact alarm	
DSF363-50EA/D	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 50KA, with dry contact alarm	
DSF363-80EA/D	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 80KA, with dry contact alarm	
DSF380-50EA/D	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 50KA, with dry contact alarm	
DSF380-80EA/D	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 80KA, with dry contact alarm	
DSF305-25EAS/D	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 25KA, with dry contact alarm and RMP signal interface	
DSF305-40EAS/D	DINrail Surge Filter, active tracking & filtering, 5A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 40KA, with dry contact alarm and RMP signal interface	
DSF310-25EAS/D	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 25KA, with dry contact alarm and RMP signal interface	
DSF310-40EAS/D	DINrail Surge Filter, active tracking & filtering, 10A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 40KA, with dry contact alarm and RMP signal interface	
DSF320-25EAS/D	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 25KA, with dry contact alarm and RMP signal interface	
DSF320-40EAS/D	DINrail Surge Filter, active tracking & filtering, 20A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 40KA, with dry contact alarm and RMP signal interface	
DSF332-25EAS/D	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 25KA, with dry contact alarm and RMP signal interface	
DSF332-40EAS/D	DINrail Surge Filter, active tracking & filtering, 32A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 40KA, with dry contact alarm and RMP signal interface	
DSF363-50EAS/D	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 50KA, with dry contact alarm and RMP signal interface	
DSF363-80EAS/D	DINrail Surge Filter, active tracking & filtering, 63A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 80KA, with dry contact alarm and RMP signal interface	
DSF380-50EAS/D	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 50KA, with dry contact alarm and RMP signal interface	
DSF380-80EAS/D	DINrail Surge Filter, active tracking & filtering, 80A,3ph for 3W+E of Δ system,380/400/415/440/480V(L-E), 80KA, with dry contact alarm and RMP signal interface	



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