

MEF EMC-FILTER 3-PHASE 2-STAGE

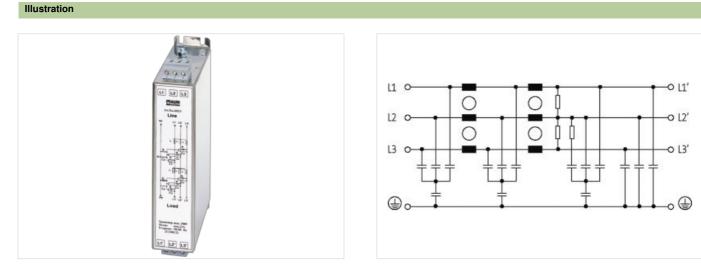
I:8A U:3x500 VAC book-style

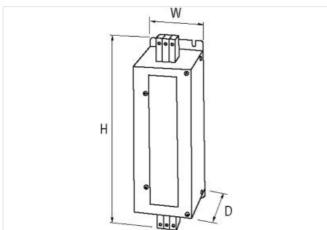
Current: 8 A

2-stage

The MEF 3/1-3/2 3-phase and 1-/2-stage mains suppression filters are used in the 0.1...30 MHz range to suppress conducted interference on mains and supply lines. They are suitable for TN-C networks. The best filter effect is achieved with short connecting lines (recommendation: PE connection < 10 cm) with the largest possible cross sections. Line suppression filters act bidirectionally (in both directions). They reduce symmetrical and asymmetrical interference, which often occurs with frequency converters and switched-mode power supplies.

Link to Product





Product may differ from Image



Commercial data	
ECLASS-6.0	27130806
ECLASS-6.1	27420201
ECLASS-7.0	27420290

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07/00000		
27420290		
27420290		
27420208		
27420208		
27420208		
EC002498		
85363010		
4048879029179		
1		
15 mA @ 250 V AC, 50 Hz		
50 60 Hz		
500 V		
0		
3		
18× (IN t) max. 0.5 ms; 1.5× (IN t) max. 1 min. (1× per hour)		
0,2 mm ²		
10 mm ²		
0,2 mm ²		
6 mm ²		
24		
7		
24		
9		
2 s		
3,1 kV		
3,1 KV 3,3 kV		
0,0 KV		
screwed		
226 mm		
50 mm		
140 mm		
25/085/21		
Screw terminals SK		
terminal		
female		
gray		
3		
0		
L1		
L1		
L 1 L 2		

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Gender	female	
Color contact carrier	gray	
No. of poles	3	
PIN 1	L 1'	
PIN 2	L 2'	
PIN 3	L 3'	

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