

MEF EMC-FILTER 1-PHASE 1-STAGE

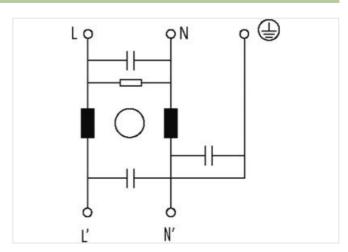
I:10A U:250 VAC/300 VDC snap on

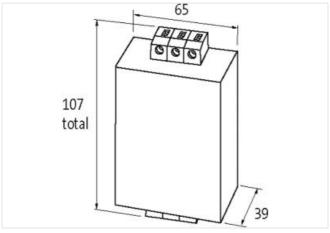
Current: 10 A DIN-rail mountable for universal applications Attenuation curves on request.

Link to Product

Illustration







Product may differ from Image







Commercial data		
ECLASS-6.0	27130806	
ECLASS-6.1	27420201	
ECLASS-7.0	27420290	
ECLASS-8.0	27420290	
ECLASS-9.0	27420290	
ECLASS-10.1	27420290	

The information in this Product-PDF has been compiled with the utmost care.
Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-19



stay connected

ECLASS-11.1	27420290	
ECLASS-12.0	27420290	
ETIM-5.0	EC002498	
customs tariff number	85363010	
GTIN	4048879029407	
Packaging unit	1	
Electrical data		
Leakage current max.	5 mA @ 250 V AC, 50 Hz	
Electrical data Supply		
Power frequency	50 60 Hz	
Operating voltage AC max.	250 V	
Operating voltage DC max.	300 V	
Electrical data Output		
Overload current	18× (IN t) max. 0.5 ms; 1.5× (IN t) max. 1 min. (1× per hour)	
Installation	- (
	0.02	
Connection cross-section solid min. Connection cross-section solid max.	0,2 mm ² 6 mm ²	
Connection cross-section solid max. Connection cross-section stranded/fine-	•	
stranded min.	0,2 mm ²	
Connection cross-section stranded/fine- stranded max.	4 mm ²	
AWG number solid min.	24	
AWG number solid max.	9	
AWG number stranded/fine stranded min.	24	
AWG number stranded/fine stranded max.	11	
Device protection Electrical		
Duration insulation test voltage	2 s	
Insulation test voltage L-L	2,1 kV	
Insulation test voltage L-N	2,7 kV	
Mechanical data Mounting data		
Mounting method	geschnappt	
Suitable for mounting type	Mounting rail TH35, (EN 60715)	
Height	107 mm	
Width	56 mm	
Depth	39 mm	
Environmental characteristics Climatic		
Climatic category (EN IEC 60068-1)	25/085/21	
Connection type 3		
Connection	Screw terminals SK	
Family construction form	terminal	
Color contact carrier	yellow	
No. of poles	1	
PIN 1	PE	
Connection	Screw terminals SK	
Family construction form	terminal	
Color contact carrier	gray	
No. of poles	2	
PIN 1	L	
PIN 2	N	
Connection	Screw terminals SK	
Family construction form	terminal	



Color contact carrier	gray	
No. of poles	2	
PIN 1	L'	
PIN 2	N'	