

stay connected

MEF EMC-Filter 3-phase 2-stage I:80A U:3x500 VAC book-style

Current: 80 A

Image



Vicarious picture

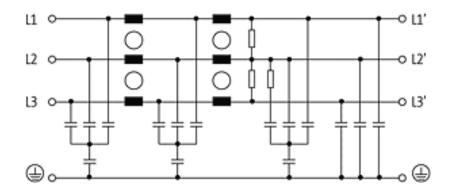
Technical Data		
Operating voltage	max. 3 × 500 V AC	
Operating frequency	5060 Hz	
Overload current	18 × IN t < 0.5 ms; 1.5 × IN t < 1 min. (1 × per hour)	
Consumption at 250 V AC	max. 15 mA	
Test voltage	L - N: 3.3 kV DC, 2 s; L - L: 3.1 kV DC, 2 s	
Connection diameter	0.525 mm ² single core (AWG 203); 0.516 mm ² multiple core (AWG 205)	
General data		
Connection	Screw connection, touch protected	
Climatic category	25/85/21 (EN 600068-1)	
Mounting method	screw fixing, M6	
Dimensions H × W × D	295 x 70 x 177 mm	
Description		
	from the mains, supply units and control systems. They are suitable for TN-C- and IT mains. The best results are obtained with short connection cables (suggestion: earth connection < 10 cm) of the largest possible cross-section. The EMC filters are bi-directional. They reduce symmetrical and asymmetrical interferences that regularly appear with electronically controlled three phase units through mains influences.	
Commercial data		
Net weight	5100	
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Weight unit	gram	
Basic unit	рс.	
Customs tariff number	85363030	
Unit (piece)	1	
Limited value	1	
Accessories		ArtNo.
	Grounding strip 16mm² 200mm for M6 Tinned copper	4000-71001-1620006
	Grounding strip 35mm² 200mm for M6 Tinned copper	4000-71001-3520006
Comments		
	Attenuation curves on request.	

All data on this data sheet was compiled carefully. Liability regarding correctness, completeness, and actuality is limited to gross negligence. Created: 06/12



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Circuit diagram



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