

stay connected

MEF EMC-Filter 3-phase 2-stage I:50A U:3x500 VAC book-style

Current: 50 A

Image



Vicarious picture

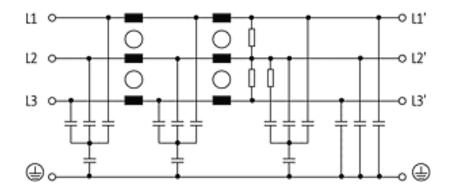
Technical Data		
Operating voltage	max. 3 × 500 V AC	
Operating frequency	5060 Hz	
Overload current	18 × IN t < 0.5 ms; 1.5 × IN t < 1 min. (1 × per hour)	
Consumption at 250 V AC	max. 15 mA	
Test voltage	L - N: 3.3 kV DC, 2 s; L - L: 3.1 kV DC, 2 s	
Connection diameter	0.516 mm² single core (AWG 205); 0.510 mm² multiple core (AWG 207)	
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	3700	
Net weight	3700	
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



stay connected

Circuit diagram



Representante oficial de:



[Argentina – Uruguay – Paraguay – Bolivia – Colombia – y Perú.]



Calle 49 N $^\circ$ 5764 - Villa Ballester (B1653AOX) - Prov. de Buenos Aires - ARGENTINA Tel: (+54 11) 4768-4242 / Fax: (+54 11) 4849-1212 Mail: ventas@nakase.com.ar / Web: www.nakase.com.ar