

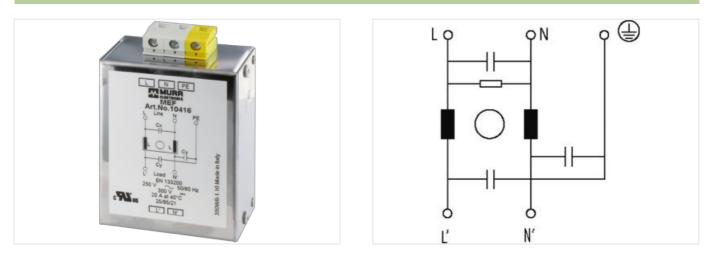
MEF EMC-FILTER 1-PHASE 1-STAGE

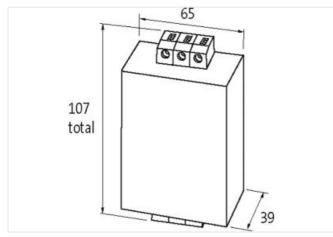
I:20A U:250 VAC/300 VDC snap on

Current: 20 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	27420208	

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: 2024-05-04

Murrelektronik Canada | 2840 Argentia Rd Unit #9 | L5N 8G4 Mississauga, ON | Fon +1 905-362-2211 | Fax +1 905-362-2101 | shop@murr.ca | shop.murr.ca



ECLASS-11.1	27420208
ECLASS-12.0	27420208
ETIM-5.0	EC002498
customs tariff number	85363030
GTIN	4048879029391
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	
Connection cross-section solid min.	0,2 mm²
Connection cross-section solid max.	6 mm ²
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

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: 2024-05-04

Murrelektronik Canada | 2840 Argentia Rd Unit #9 | L5N 8G4 Mississauga, ON | Fon +1 905-362-2211 | Fax +1 905-362-2101 | shop@murr.ca | shop.murr.ca



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

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: 2024-05-04

Murrelektronik Canada | 2840 Argentia Rd Unit #9 | L5N 8G4 Mississauga, ON | Fon +1 905-362-2211 | Fax +1 905-362-2101 | shop@murr.ca | shop.murr.ca