

TE Internal #: 2-6609008-5

Multi-Function Inlet Filters, Power Line, Vertical, 10A Current Rating, Wire Lead Output, Operating Voltage 250 VAC, Filtered,

IEC 60320-1 C-14

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EMI & EMC Solutions > EMI Filters > Multi-Function Inlet Filters











Filter Type: Power Line

Product Orientation: Vertical

Leakage Current (Max) (120VAC, 60Hz): 2 μA Leakage Current (Max) (250VAC, 50Hz): 5 μA

Current Rating: 10 A

Features

Product Type Features

Ground Choke Option	No
Filter Type	Power Line
Output Termination Type	Wire Lead
Filtering Requirements	Filtered
Filter Connector Type	IEC 60320-1 C-14

Electrical Characteristics

Leakage Current (Max) (120VAC, 60Hz)	2 μΑ
Leakage Current (Max) (250VAC, 50Hz)	5 μΑ
Current Rating	10 A
Operating Voltage	250 VAC

Body Features

Product Orientation	Vertical	
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Mechanical Attachment

Panel Mount Feature Type	Snap-In
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Dimensions

Panel Thickness (Recommended)	.78 – 1.73 mm[.031 – .068 in]
Usage Conditions	
Operating Temperature Range	-10 – 40 °C

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUL 2021 (219) SVHC > Threshold: Cadmium oxide (5.1% in Component Part) Article Safe Usage Statements: Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts





Customers Also Bought



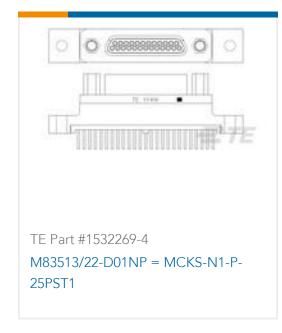
















Documents

CAD Files

Customer View Model ENG_CVM_2-6609008-5_0.3d_igs.zip

English

Customer View Model ENG_CVM_2-6609008-5_0.3d_stp.zip

English

Customer View Model ENG_CVM_2-6609008-5_0.2d_dxf.zip



English

3D PDF

English

Customer View Model

ENG_CVM_CVM_2-6609008-5_A.3d_igs.zip

English

Customer View Model

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Datasheets & Catalog Pages

1654001_CORCOM_PRODUCT_GUIDE_EEJ_SERIES

English

1-1654250-1_CORCOM_EMI_RFI_QRG

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