TE Internal #: 3-6609959-9

Multi-Function Inlet Filters, Power Entry (Filtered/Unfiltered), 2-

Voltage, Dual AC (SMPS) Input, DPST, None, Vertical

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EMI Filters > Multi-Function Inlet Filters











Filter Type: Power Entry (Filtered/Unfiltered)

Voltage Selection: 2-Voltage

Input Voltage Select: Dual AC (SMPS)

Multi-Function Inlet Filter Switch Type: **DPST**Multi-Function Inlet Filter Shield Style: **None**

Features

Product Type Features

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Ground Choke Option	No
Level Of Filtering	Inductor & Capacitor
Ground Option	None
Filter Type	Power Entry (Filtered/Unfiltered)
Multi-Function Inlet Filter Switch Type	DPST
Input Type	IEC
Multi-Function Inlet Filter Output Type	.187" FASTON
Filtered	No
Multi-Function Inlet Filter Type of Connector	IEC 60320-1 C-14
Accessory Type	Fuse Clip
Configuration Features	
Extender Options	None

2-Voltage

Dual

Electrical Characteristics

Voltage Selection

Fuse Options



Input Voltage Select	Dual AC (SMPS)
Leakage Current (Max) (120VAC, 60Hz)	2 μΑ
Leakage Current (Max) (250VAC, 50Hz)	5 μΑ
Multi-Function Inlet Filter Voltage (Max)	115 VAC, 230 VAC
Body Features	
Multi-Function Inlet Filter Shield Style	None
Mechanical Attachment	
Mount Angle	Vertical
Mount Angle Multi-Function Inlet Filter Mount Style	Vertical Flanged
Multi-Function Inlet Filter Mount Style	
Multi-Function Inlet Filter Mount Style Dimensions	Flanged
Multi-Function Inlet Filter Mount Style Dimensions Panel Thickness Range	Flanged

Product Compliance

For Use With

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: JUN 2020 (209) Candidate List Declared Against: JUN 2020 (209) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

P Series

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



Documents

Product Drawings

PM0SSD000=C5253

English

CAD Files

Customer View Model

ENG_CVM_3-6609959-9_A.3d_igs.zip

English

Customer View Model

ENG_CVM_3-6609959-9_A.3d_stp.zip

English

Customer View Model

ENG_CVM_3-6609959-9_A.2d_dxf.zip

English

3D PDF

English

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Datasheets & Catalog Pages

1-1654250-1_CORCOM_EMI_RFI_QRG

English