TE Internal #: 9-6609962-3

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

Single AC Input, None, None, Vertical

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EMI Filters > Multi-Function Inlet Filters











Filter Type: Power Entry (Filtered/Unfiltered)

Voltage Selection: Single

Input Voltage Select: Single AC

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

Features

Product Type Features

Ground Choke Option	No
Ground Option	None
Filter Type	Power Entry (Filtered/Unfiltered)
Multi-Function Inlet Filter Switch Type	None
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

Configuration Features

Extender Options	L Series
Voltage Selection	Single
Fuse Options	Dual

Electrical Characteristics

Input Voltage Select	Single AC
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
Multi-Function Inlet Filter Mount Style	Snap-In
Dimensions	
Panel Thickness Range	.79 – 2 mm[.031 – .079 in]
Usage Conditions	
Operating Temperature Range	-10 – 40 °C
Operation/Application	

P Series

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

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

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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

TE Part # 3-6609962-3 PSLSXSBX0=C5547

Documents

Product Drawings

PSL00D000=C5607

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_9-6609962-3_A.3d_igs.zip

English

Customer View Model

ENG_CVM_9-6609962-3_A.3d_stp.zip

English

Customer View Model

ENG_CVM_9-6609962-3_A.2d_dxf.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

1-1654250-1_CORCOM_EMI_RFI_QRG

English