PSOSSDS6A V ACTIVE

TE Internal #: 2-6609951-2 Multi-Function Inlet Filters, Power Entry (Filtered/Unfiltered), Dual AC (SMPS) Input, DPST, Filter Shield, Vertical View on TE.com >



EMI Filters > Multi-Function Inlet Filters



Filter Type: Power Entry (Filtered/Unfiltered)
Input Voltage Selection: Dual AC (SMPS)
Filter Switch Type: DPST
Filter Shield Type: Filter Shield
Mount Angle: Vertical

Features

Product Type Features

Ground Choke Option	No
Ground Option	None
Level Of Filtering	Inductor & Capacitor
Filter Type	Power Entry (Filtered/Unfiltered)
Filter Switch Type	DPST
Filter Input Termination Type	IEC
Filter Output Termination Type	.187" FASTON
Filtering Requirements	Filtered
Filter Connector Type	IEC 60320-1 C-14
Accessory Type	Fuse Clip
Configuration Features	
Extender Options	None
Fuse Options	Dual
Electrical Characteristics	
Input Voltage Selection	Dual AC (SMPS)

PSOSSDS6A

Multi-Function Inlet Filters, Power Entry (Filtered/Unfiltered), Dual AC (SMPS) Input, DPST, Filter Shield, Vertical



Leakage Current (Max) (120VAC, 60Hz)	2 μΑ
Leakage Current (Max) (250VAC, 50Hz)	5 μΑ
Filter Current Rating	6 A
Voltage Rating (Max)	115 VAC, 230 VAC
Body Features	
Filter Shield Type	Filter Shield
Mechanical Attachment	
Mount Angle	Vertical
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	
For Use With	P Series

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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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

PSOSSDS6A

Multi-Function Inlet Filters, Power Entry (Filtered/Unfiltered), Dual AC (SMPS) Input, DPST, Filter Shield, Vertical

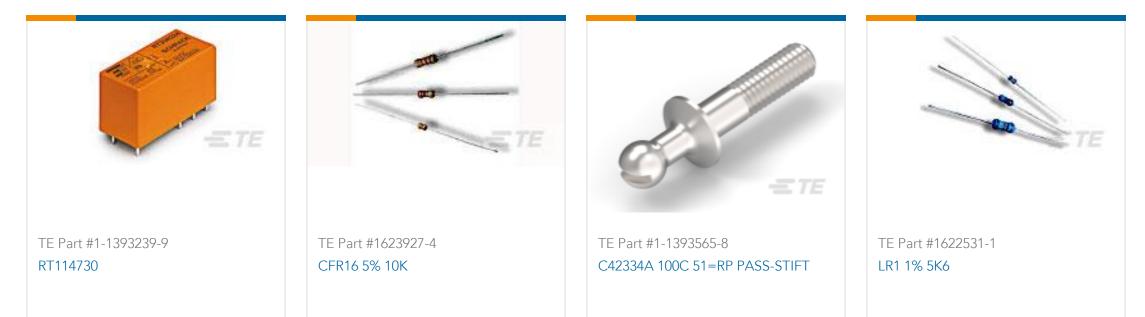


materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest 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

Product Drawings

PS0SSDS6A=C4436

C For support call+1 800 522 6752

PSOSSDS6A

Multi-Function Inlet Filters, Power Entry (Filtered/Unfiltered), Dual AC (SMPS) Input, DPST, Filter Shield, Vertical



English

CAD Files

Customer View Model

ENG_CVM_2-6609951-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_2-6609951-2_A.3d_stp.zip

English

Customer View Model ENG_CVM_2-6609951-2_A.2d_dxf.zip

English

3D PDF

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