15SRBP-W ✔ ACTIVE

Corcom | Corcom SRB

TE Internal #: 4-6609987-1

Multi-Function Inlet Filters, Power Line, Right Angle, 15 A, Flanged, IEC Input, PCB Pins Output, 250 VAC, Filtered, IEC 60320-1 C-14, Corcom SRB

View on TE.com >

EMI & EMC Solutions > EMI Filters > Multi-Function Inlet Filters > IEC Filtered Inlets, Corcom SRB Series

Filter Type: **Power Line**

Mount Angle: **Right Angle**

Leakage Current (Max) (120VAC, 60Hz): **40 µA**

Leakage Current (Max) (250VAC, 50Hz): **70 µA**

Filter Current Rating: **15 A**

All IEC Filtered Inlets, Corcom SRB Series (71)

Features

Product Type Features

Ground Choke Option	No
Ground Option	None
Filter Type	Power Line
Input Termination Type	IEC
Output Termination Type	PCB Pins
Filtering Requirements	Filtered
Filter Connector Type	IEC 60320-1 C-14

Electrical Characteristics

Leakage Current (Max) (120VAC, 60Hz)	40 µA
Leakage Current (Max) (250VAC, 50Hz)	70 µA
Filter Current Rating	15 A
Voltage Rating (Max)	250 VAC

Mechanical Attachment

Mount Angle	Right Angle
Filter Mount Style	Flanged

Usage Conditions

Operating Temperature Range	-10 – 40 °C

Other

Comment	Small footprint. VDE rated at 10 amps.

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: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Hand solderable with lead free solder

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

TE Part # CAT-C8114-SR15
IEC Filtered Inlets, Corcom SRB Series

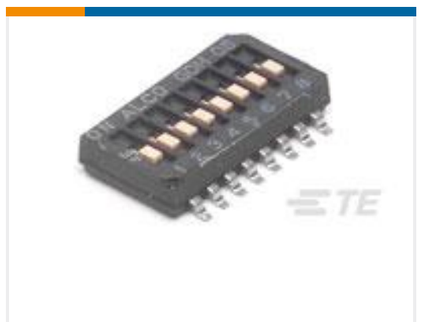
TE Part # 5-1609152-4
20SRB1-W=F8427

Also in the Series | Corcom SRB

Multi-Function Inlet Filters(78)

Customers Also Bought

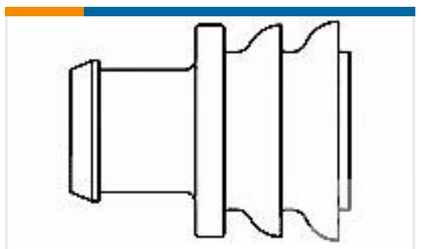
TE Part #282108-1
AMP SUPERSEAL 1.5MM, CONNECTOR HOUSING



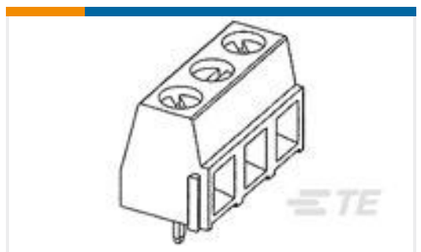
TE Part #1-1571983-0
GDH08S04=DIP SWITCH

TE Part #1-171825-2
POST HDR ASSY VERT AMP EI CONN

TE Part #640389-4
04P MTA156 HDR ASSY SQ R/A F/L



TE Part #282081-1
RUBBER PLUG



TE Part #282836-2
TERMI-BLOK PCB MOUNT 90 2P.

TE Part #2344654-4
WLAN DUAL BAND ANTENNA PCB V 200mm

TE Part #2344656-4
WLAN DUAL BAND ANTENNA FPC V 200mm

TE Part #350180
TEST PROBE ASSEMBLY REC PA66 NATURAL

Documents

Product Drawings

15SRBP-W=F8223D

English

CAD Files

Customer View Model

ENG_CVM_CVM_4-6609987-1_C1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-6609987-1_C1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_4-6609987-1_C1.2d_dxf.zip

English

3D PDF

3D

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

Datasheets & Catalog Pages

1654001_CORCOM_PRODUCT_GUIDE

English

1654001_CORCOM_PRODUCT_GUIDE_SRB_SERIES

English

Corcom Combined Selector Charts

English

1-1654250-1_CORCOM_EMI_RFI_QRG

English