15SRB1-Y ✔ ACTIVE

Corcom | Corcom SRB

TE Internal #: 6609987-7

Power Line, Vertical, 15 A, .250" FASTON Output, 250 VAC, Filtered, IEC 320/C-14, Corcom SRB, Power Entry Modules

View on TE.com >

EMI & EMC Solutions > IEC Inlets > Power Entry Modules > IEC Filtered Inlets, Corcom SRB Series

Filter Type: **Power Line**

Product Orientation: **Vertical**

Leakage Current (Max) (120VAC, 60Hz): **160 µA**

Leakage Current (Max) (250VAC, 50Hz): **280 µA**

Current Rating: **15 A**

All IEC Filtered Inlets, Corcom SRB Series (45)

Features

Product Type Features

Ground Choke Option	No
Filter Type	Power Line
Output Termination Type	.250" FASTON
Filtering Requirements	Filtered
Filter Connector Type	IEC 320/C-14

Electrical Characteristics

Leakage Current (Max) (120VAC, 60Hz)	160 µA
Leakage Current (Max) (250VAC, 50Hz)	280 µA
Current Rating	15 A
Operating Voltage	250 VAC

Body Features

Product Orientation	Vertical

Mechanical Attachment

Panel Mount Feature Type	Flange

Usage Conditions

Operating Temperature Range	-10 – 40 °C[14 – 104 °F]

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	Out of Scope
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed 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

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

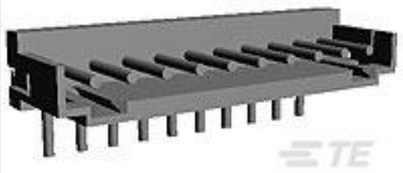
TE Part # 5-1609152-4
20SRB1-W=F8427

Also in the Series | Corcom SRB

Power Entry Modules(45)

Customers Also Bought

TE Part #5-147292-3
04 MODII HDR DR SFMT B/A T&R

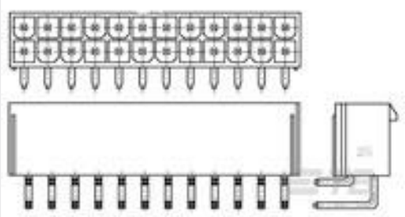


TE Part #292253-2
CT CONN MT HDR ASSY H 2P NAT

TE Part #3-644457-4
04P MTA100 HDR ASSY R/A NARROW

TE Part #969973-6
2x6P HV100 REC. CON, SMD, GOLD, BLISTER

TE Part #9-1415006-1
RTH34012



TE Part #2-1586042-2
22P VAL-U-LOK R/A HDR V0

TE Part #7-1614894-7
CPF0805 2M0 0.1% 25PPM 5K RL

TE Part #5-1775443-4
EMIX CONN., 1.5MM PITCH, HDR, V /T, 4P

TE Part #3-2176471-3
HPCR 0819 A 10% 470R Std T&R HV

TE Part #5223986-1
UPM KEYED GUIDE MODULE

Documents

Product Drawings

15SRB1-Y=F8219F

English

CAD Files

Customer View Model

ENG_CVM_CVM_6609987-7_C1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_6609987-7_C1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_6609987-7_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_SRB_SERIES

English

Corcom Combined Selector Charts

English

1-1654250-1_CORCOM_EMI_RFI_QRG

English