1EEJ8 ✔ ACTIVE

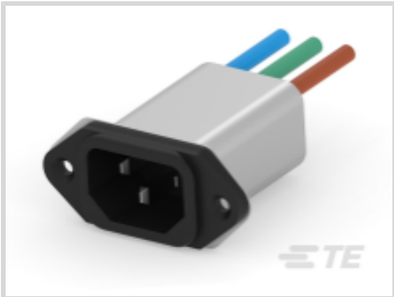
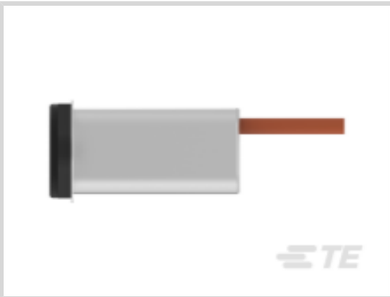
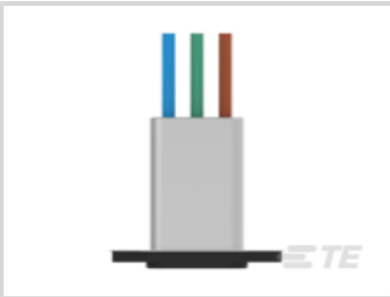
Corcom | Corcom EEJ

TE Internal #: 3-6609006-2

Power Line, Right Angle, 1 A, Wire Lead Output, 250 VAC, Filtered, IEC 320/C-14, Corcom EEJ, Power Entry Modules

View on TE.com >

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

Filter Type: **Power Line**

Product Orientation: **Right Angle**

Leakage Current (Max) (120VAC, 60Hz): **220 µA**

Leakage Current (Max) (250VAC, 50Hz): **380 µA**

Current Rating: **1 A**

All IEC Filtered Inlets, Corcom EEJ Series (34)

Features

Product Type Features

Ground Choke Option	No
Filter Type	Power Line
Output Termination Type	Wire Lead
Filtering Requirements	Filtered
Filter Connector Type	IEC 320/C-14

Electrical Characteristics

Leakage Current (Max) (120VAC, 60Hz)	220 µA
Leakage Current (Max) (250VAC, 50Hz)	380 µA
Current Rating	1 A
Operating Voltage	250 VAC

Body Features

Product Orientation	Right Angle

Mechanical Attachment

Panel Mount Feature Type	Flange

Usage Conditions

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

Product Compliance

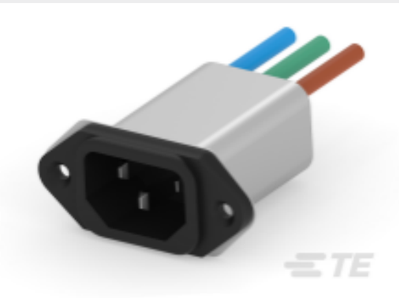
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
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: JAN 2025 (247) 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 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



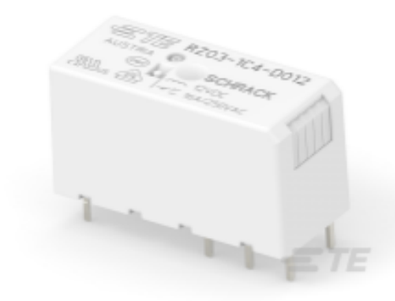
TE Part # 3-6609006-3
3EEJ8=F8011

Also in the Series | Corcom EEJ

Power Entry Modules(34)

Customers Also Bought

TE Part #T1280242132-000
H24B-TGBH-M32

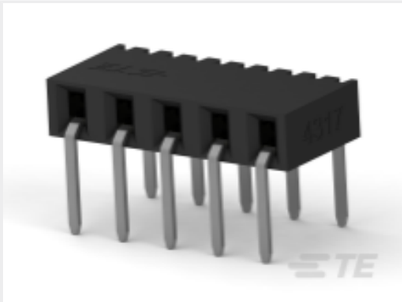


TE Part #8-1415899-8
RZ01-1A3-D009

TE Part #4-1618239-1
K41B932=RELAY, VACUUM, SPST-NC

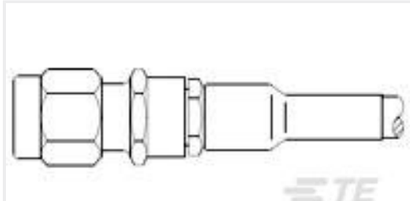
TE Part #4-1879127-0
RN 0402 340R 0.1% 10PPM CUT LENGTH

TE Part #2-2301994-3
RJ45 JACK INT.MAG. 1GB LED 1X1



TE Part #2307706-5
5P,2MM,B-B,REC,SRHZ,2.1,0.38AU,TR

TE Part #2-1624116-6
BMB-A 0603 40R N8



TE Part #1051810-1
SMA CABLE PLUG 2031 8125 92

TE Part #2007793-3
IMP100S,H,V3P16C,LG,OEW39,5.5

Documents

Product Drawings

1EEJ8=F8007

English

CAD Files

Customer View Model

ENG_CVM_3-6609006-2_0.3d_igs.zip

English

Customer View Model

ENG_CVM_3-6609006-2_0.3d_stp.zip

English

Customer View Model

ENG_CVM_3-6609006-2_0.2d_dxf.zip

English

3D PDF

English

Customer View Model

ENG_CVM_CVM_3-6609006-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-6609006-2_A.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_3-6609006-2_A.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_EEJ_SERIES

English

1-1654250-1_CORCOM_EMI_RFI_QRG

English