1EJM8 SUPERSEDED

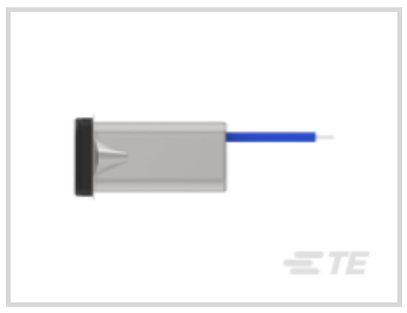
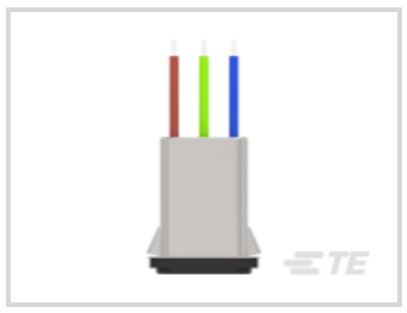
Corcom

TE Internal #: 1-6609985-3

TE Internal Description: 1EJM8=F8195

View on TE.com >

EMI & EMC Solutions > IEC Inlets > Power Entry Modules



Filter Type: **Power Line**

Product Orientation: **Right Angle**

Leakage Current (Max) (120VAC, 60Hz): **10 µA**

Leakage Current (Max) (250VAC, 50Hz): **17 µA**

Current Rating: **1 A**

Features

Product Type Features

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

Electrical Characteristics

Leakage Current (Max) (120VAC, 60Hz)	10 µA
Leakage Current (Max) (250VAC, 50Hz)	17 µA
Current Rating	1 A
Operating Voltage	250 VAC

Body Features

Product Orientation	Right Angle

Mechanical Attachment

Panel Mount Feature Type	Mounting Ears (Horizontal), Mounting Hole

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 2025 (250) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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

Customers Also Bought



TE Part #172167-1
4 CIR UNIV M-N-L PLUG



TE Part #1622877-1
CRG0603 1% 1M0



TE Part #1909763-1
UMCC MICRO-COAX RECPT GEN 1 HIGHER LEVEL



TE Part #2041262-1
Mini PCI-E 6.8H G/F

Documents

CAD Files

Customer View Model

ENG_CVM_1-6609985-3_1.3d_igs.zip

English

Customer View Model

ENG_CVM_1-6609985-3_1.3d_stp.zip

English

Customer View Model

ENG_CVM_1-6609985-3_1.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-6609985-3_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-6609985-3_A.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_1-6609985-3_A.3d_igs.zip

English

3D PDF

3D

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Datasheets & Catalog Pages

1654001_CORCOM_PRODUCT_GUIDE_EEJ_SERIES

English

Corcom Combined Selector Charts

English

1-1654250-1_CORCOM_EMI_RFI_QRG

English