

1EEJ2 ✓ ACTIVE

Corcom | Corcom EEJ

TE Internal #: 6609006-2

Multi-Function Inlet Filters, Power Line, Right Angle, 1A Current Rating, .250" FASTON Output, Operating Voltage 250 VAC, Filtered, Corcom EEJ

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



Filter Type: **Power Line**

Product Orientation: **Right Angle**

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

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

Current Rating: **1 A**

[All IEC Filtered Inlets, Corcom EEJ Series \(32\)](#)

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) | 220 μ A |
| Leakage Current (Max) (250VAC, 50Hz) | 380 μ A |
| Current Rating | 1 A |
| Operating Voltage | 250 VAC |

Body Features

| | |
|---------------------|-------------|
| Product Orientation | Right Angle |
|---------------------|-------------|



Mechanical Attachment

| | |
|--------------------------|---------|
| Panel Mount Feature Type | Flanged |
|--------------------------|---------|

Usage Conditions

| | |
|-----------------------------|-------------|
| Operating Temperature Range | -10 – 40 °C |
|-----------------------------|-------------|

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 2022 (224) 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



Also in the Series | Corcom EEJ



[Multi-Function Inlet Filters\(32\)](#)

Customers Also Bought



TE Part #1437625-5
[PKS90B1/4=KNOB PLASTIC W/SKIRT](#)

Documents

Product Drawings

[1EEJ2=F8006 S0](#)

English

CAD Files

Customer View Model

[ENG_CVM_6609006-2_2.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_6609006-2_2.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_6609006-2_2.2d_dxf.zip](#)

English

3D PDF

English

Customer View Model

[ENG_CVM_CVM_6609006-2_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6609006-2_B.3d_stp.zip](#)

English

Customer View Model



[ENG_CVM_CVM_6609006-2_B.2d_dxf.zip](#)

English

[3D PDF](#)

3D

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Datasheets & Catalog Pages

[1654001_CORCOM_PRODUCT_GUIDE](#)

English

[1654001_CORCOM_PRODUCT_GUIDE_EEJ_SERIES](#)

English

[Corcom Combined Selector Charts](#)

English

[1-1654250-1_CORCOM_EMI_RFI_QRG](#)

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