

3EJH8 ✓ ACTIVE

Corcom | Corcom EJM

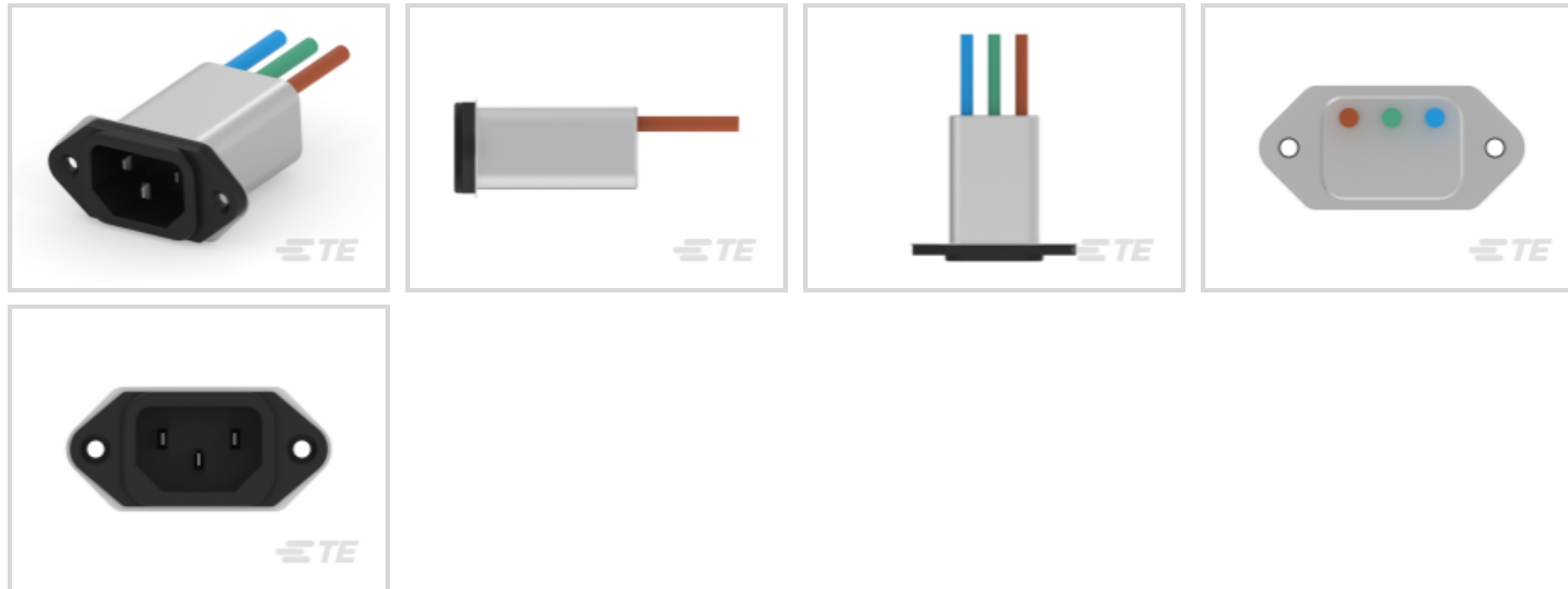
TE Internal #: 2-6609008-9

Multi-Function Inlet Filters, Power Line, Right Angle, 3A Current Rating, Wire Lead Output, Operating Voltage 250 VAC, Filtered, Corcom EJM

[View on TE.com >](#)



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



Filter Type: **Power Line**

Product Orientation: **Right Angle**

Leakage Current (Max) (120VAC, 60Hz): **2 μ A**

Leakage Current (Max) (250VAC, 50Hz): **5 μ A**

Current Rating: **3 A**

[All IEC Filtered Inlets, Corcom EJM Series \(24\)](#)

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-20 |

Electrical Characteristics

| | |
|--------------------------------------|-----------|
| Leakage Current (Max) (120VAC, 60Hz) | 2 μ A |
| Leakage Current (Max) (250VAC, 50Hz) | 5 μ A |
| Current Rating | 3 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: JAN 2023 (233) 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 EJH



Multi-Function Inlet Filters(24)

Customers Also Bought



TE Part #206070-8
CABLE CLAMP KIT #17



TE Part #DT04-2P
REC, 2P, GRY, N



TE Part #DT06-2S
PLG, 2P, GRY, N



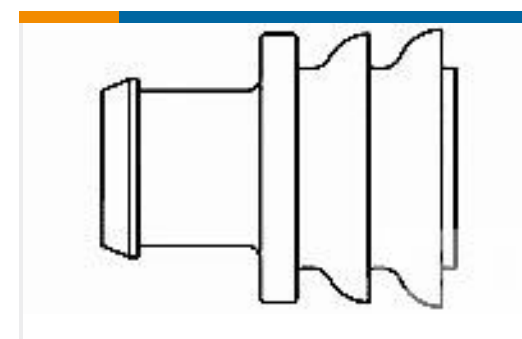
TE Part #W2P
Wedgelocks: DEUTSCH DT



TE Part #0462-201-16141
DEUTSCH Solid Contacts



TE Part #282080-1
AMP SUPERSEAL 1.5MM,
CONNECTOR HOUSING



TE Part #281934-2
SINGLE WIRE SEAL

Documents

CAD Files

Customer View Model

[ENG_CVM_2-6609008-9_0.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_2-6609008-9_0.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_2-6609008-9_0.2d_dxf.zip](#)

English

3D PDF

English

Customer View Model

[ENG_CVM_CVM_2-6609008-9_O.3d_igs.zip](#)

English



Customer View Model

[ENG_CVM_CVM_2-6609008-9_O.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-6609008-9_O.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](#)

English