



EMI & EMC Solutions > IEC Inlets > Power Entry Modules > CORCOM GG SERIES MULTI-FUNCTION INLET FI



Filter Type: **Power Entry Module**

Filter Shield Type: **Complete Shield**

Product Orientation: **Right Angle**

Leakage Current (Max) (120VAC, 60Hz): **250 μ A**

Leakage Current (Max) (250VAC, 50Hz): **420 μ A**

[All CORCOM GG SERIES MULTI-FUNCTION INLET FI \(33\)](#)

Features

Product Type Features

Ground Choke Option	No
Filter Type	Power Entry Module
Output Termination Type	.250" FASTON
Filtering Requirements	Filtered
Filter Connector Type	IEC 60320-1 C-14

Configuration Features

Extender Options	None
Fuse Options	Dual

Electrical Characteristics

Leakage Current (Max) (120VAC, 60Hz)	250 μ A
Leakage Current (Max) (250VAC, 50Hz)	420 μ A
Current Rating	10 A



Operating Voltage

250 VAC

Body Features

Filter Shield Type	Complete Shield
Product Orientation	Right Angle

Mechanical Attachment

Panel Mount Feature Type	Snap-In
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Usage Conditions

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

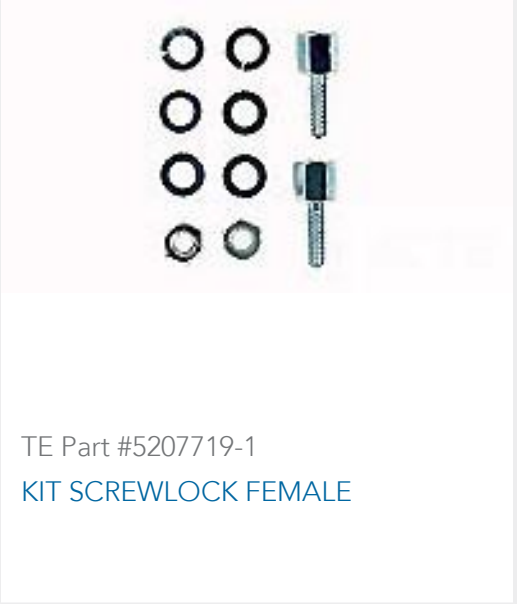
Compatible Parts



Also in the Series | Corcom GG



Customers Also Bought



Documents

Product Drawings

10EGS1-1=F8228

English

CAD Files

Customer View Model

ENG_CVM_1609117-7_0.3d_igs.zip

English

Customer View Model

ENG_CVM_1609117-7_0.3d_stp.zip

English

Customer View Model

ENG_CVM_1609117-7_0.2d_dxf.zip

English

3D PDF



English

Customer View Model

[ENG_CVM_CVM_1609117-7_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1609117-7_B.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1609117-7_B.2d_dxf.zip](#)

English

3D PDF

3D

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Datasheets & Catalog Pages

[1654001_CORCOM_PRODUCT_GUIDE_GG_HG](#)

English

[4-1773454-7_CORCOM_GG_SERIES_10A_&_WIRE_LEADED_OPTIONS](#)

English

Corcom Combined Selector Charts

English

[1-1654250-1_CORCOM_EMI_RFI_QRG](#)

English