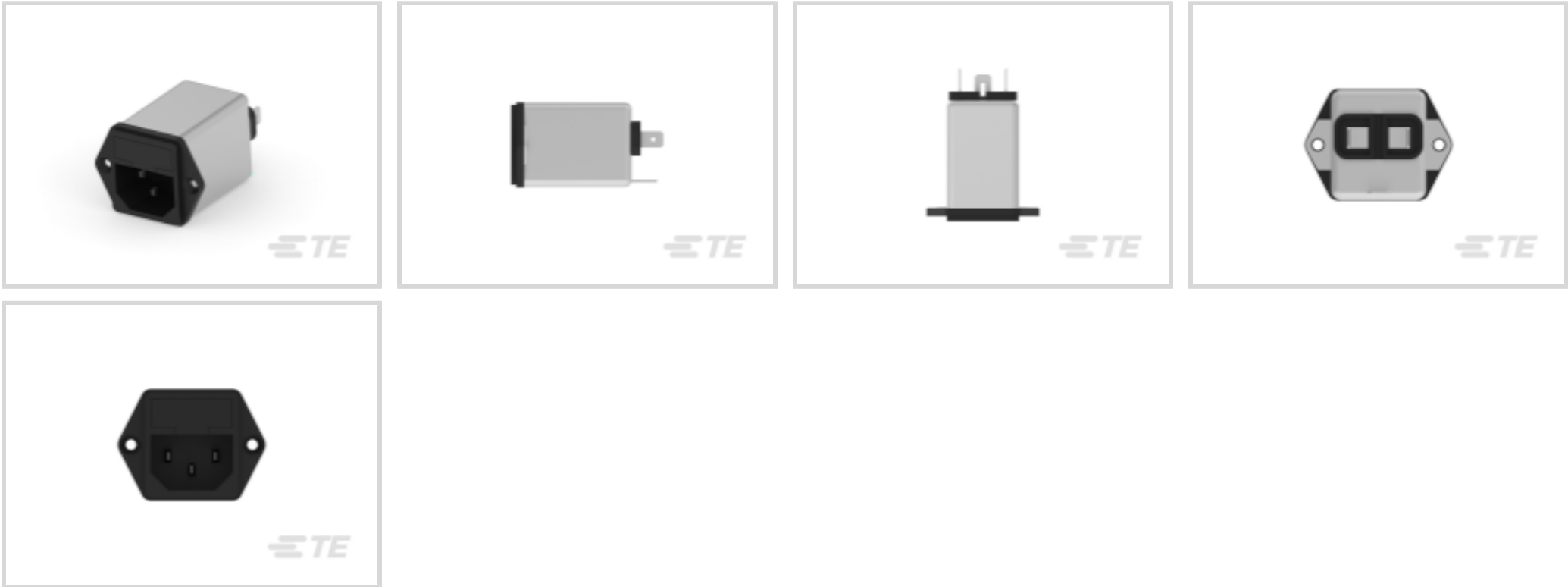




EMI & EMC Solutions > EMI Filters > Multi-Function Inlet Filters > CORCOM HG SERIES MULTI-FUNCTION INLET FI



Filter Type: **Power Entry Module**

Filter Switch Type: **No Switch**

Filter Shield Type: **Shielded**

Mount Angle: **Right Angle**

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

[All CORCOM HG SERIES MULTI-FUNCTION INLET FI \(11\)](#)

Features

Product Type Features

Ground Choke Option	No
Ground Option	None
Filter Type	Power Entry Module
Filter Switch Type	No Switch
Filter Input Termination Type	IEC
Filter Output Termination Type	.250" FASTON
Filtering Requirements	Filtered
Filter Connector Type	IEC 60320-1 C-14

Configuration Features

Fuse Options	Dual
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Electrical Characteristics

Leakage Current (Max) (120VAC, 60Hz)	2 μ A
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Leakage Current (Max) (250VAC, 50Hz)	5 μ A
Filter Current Rating	6 A
Voltage Rating (Max)	250 VAC

Body Features

Filter Shield Type	Shielded
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Mechanical Attachment

Mount Angle	Right Angle
Filter Mount Style	Flanged

Usage Conditions

Operating Temperature Range	-10 – 40 °C
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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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) 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





TE Part # CAT-C8114-G34
CORCOM GG SERIES MULTI-FUNCTION INLET FI



TE Part # 1609116-6
10EHGS1-2=F8242

Also in the Series | Corcom HG



Multi-Function Inlet Filters(11)

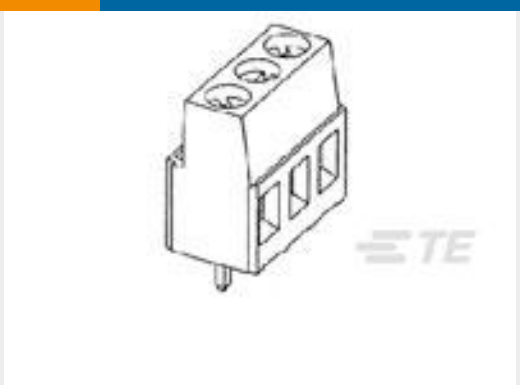
Customers Also Bought



TE Part #T4111501041-000
M12,MALE,STRAIGHT,D CODE,4P, PG7,GOLD



TE Part #170234-1
POSITIVE LOCK RECP



TE Part #282856-2
TERMI-BLOK PCB MOUNT 2P



TE Part #1-963735-1
TAB 5.8x0.8 CONTACT CS SRC Sn



TE Part #CP5063-000
MT-LWA-.188-X-SP



TE Part #CP5066-000
MT-LWA-1/32-X-SP



TE Part #CP5067-000
MT-LWA-3/64-X-SP



TE Part #1217096-2
PL 187 RECEPTACLE 18-14 AWG TPBR



TE Part #CM9831-000
MT-LWA-.094-X-SP



TE Part #1-1879021-9
SMW3 R56 5%



Documents

Product Drawings

6EHG1-2=F7704 S0

English

CAD Files

Customer View Model

ENG_CVM_CVM_6609116-3_E.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_6609116-3_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_6609116-3_E.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

1654001_CORCOM_PRODUCT_GUIDE

English

1654001_CORCOM_PRODUCT_GUIDE_GG_HG

English

Corcom Combined Selector Charts

English

1-1654250-1_CORCOM_EMI_RFI_QRG

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