



EMI & EMC Solutions > EMI Filters > Multi-Function Inlet Filters > Multi-Function Inlet, Corcom HG Series



Filter Type: **Power Entry Module**

Filter Switch Type: **No Switch**

Filter Shield Type: **None**

Product Orientation: **Vertical**

Leakage Current (Max) (120VAC, 60Hz): **2  $\mu$ A**

[All Multi-Function Inlet, Corcom HG Series \(11\)](#)

Features

Product Type Features

Ground Choke Option	No
Level Of Filtering	Inductor & Capacitor
Filter Type	Power Entry Module
Filter Switch Type	No Switch
Output Termination Type	.25" 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)	2 $\mu$ A
Leakage Current (Max) (250VAC, 50Hz)	5 $\mu$ A



Current Rating	3 A
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Operating Voltage	250 VAC
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Body Features

Filter Shield Type	None
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Product Orientation	Vertical
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Mechanical Attachment

Panel Mount Feature Type	Snap-In
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Dimensions

Panel Thickness (Recommended)	.81 – 2.03 mm[.032 – .08 in]
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Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUL 2021 (219) Does not contain REACH SVHC
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Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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Solder Process Capability	Hand solderable with lead free solder
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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

TE Part # 1609988-1  
1EHGS1-2=F8229

Also in the Series

Corcom HG

Multi-Function Inlet Filters(11)

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 #W2S  
Wedgelocks: DEUTSCH DT

TE Part #0462-201-16141  
DEUTSCH Solid Contacts

TE Part #282104-1  
AMP SUPERSEAL 1.5MM, CONNECTOR HOUSING

TE Part #281934-2  
SINGLE WIRE SEAL

Documents

- CAD Files

Customer View Model

ENG\_CVM\_CVM\_1609988-2\_C1.3d\_igs.zip

English
- Customer View Model

ENG\_CVM\_CVM\_1609988-2\_C1.3d\_stp.zip

English



Customer View Model

[ENG\\_CVM\\_CVM\\_1609988-2\\_C1.2d\\_dxf.zip](#)

English

[3D PDF](#)

3D

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](#)

English