

10EHG1-2

✓ ACTIVE

Corcom | Corcom HG

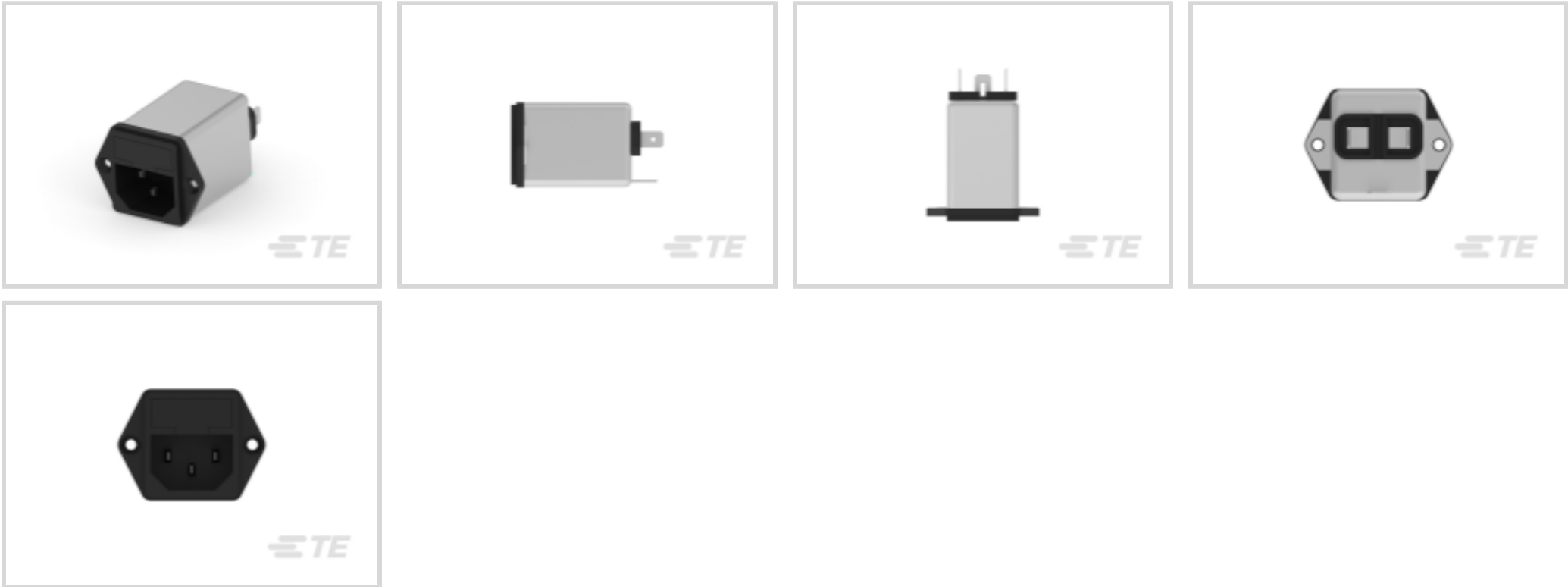
TE Internal #: 6609116-4

Multi-Function Inlet Filters, Power Entry Module, No Switch,
Shielded, Right Angle, 10 A, Flanged, .250" FASTON Input, .250"
FASTON Output, Corcom HG

[View on TE.com >](#)



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	.250" FASTON
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	10 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: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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

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 #5499923-3
A/L UNIV HDR 16P VERT LG LAT

TE Part #640455-5
05P MTA100 HDR ASSY SQ R/A POL

TE Part #3-641239-5
05P MTA100 CONN ASSY BLU LF

TE Part #640550-6
06P MTA100 COVER

TE Part #201578-1
CONTACT PIN ASSY.

TE Part #5535089-5
ASSEMBLY,RECEPTACLE,EUROCARD, T

TE Part #536053-5
032 EURO TYPE B PIN ASSY

TE Part #640551-6
06P MTA156 COVER

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Multi-Function Inlet Filters, Power Entry Module, No Switch, Shielded, Right Angle, 10 A, Flanged, .250" FASTON Input, .250" FASTON Output, Corcom HG



Documents

Product Drawings

10EHG1-2=F8225

English

CAD Files

Customer View Model

ENG_CVM_CVM_6609116-4_B.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_6609116-4_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_6609116-4_B.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

4-1773454-7_CORCOM_GG_SERIES_10A_&_WIRE_LEADED_OPTIONS

English

Corcom Combined Selector Charts

English

1-1654250-1_CORCOM_EMI_RFI_QRG

English