



EMI Filters > Multi-Function Inlet Filters > CORCOM GG SERIES MULTI-FUNCTION INLET FI



Filter Type: **Power Entry Module**
Filter Shield Type: **Complete Shield**
Mount Angle: **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 \(36\)](#)

Features

Product Type Features

Ground Choke Option	No
Ground Option	None
Filter Type	Power Entry Module
Filter Input Termination Type	IEC
Filter 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
Filter Current Rating	10 A
Voltage Rating (Max)	250 VAC

Body Features

Filter Shield Type	Complete Shield
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Mechanical Attachment

Mount Angle	Right Angle
Filter Mount Style	Snap-In

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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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 # CAT-C8114-H519
CORCOM HG SERIES MULTI-FUNCTION INLET FI

TE Part # 1609142-1
GA400 POWER LINE CO=F6946

Also in the Series | Corcom GG

Multi-Function Inlet Filters(36)

Customers Also Bought

TE Part #6609117-3
CORCOM GG SERIES MULTI-FUNCTION INLET FI

TE Part #7-1879352-1
RR02 5% 270R AMMO

TE Part #1571092-1
PRBSB1-16F-BR000=POWER ROCKER

TE Part #2-5329444-1
BNC RF Connector: Plug Kit, Straight, 4 GHz, Military Grade

TE Part #2-5329445-1
BNC RF Connector: Plug Kit, Straight, 2 GHz, Military Grade

TE Part #2-1586017-4
24P FH PLUG VAL-U-LOK V0

TE Part #5-102393-4
12 AMPMODU MT ASSY DR.100CL SN

TE Part #5-1625865-5
RP 2A 6R98 0.1% 15PPM CUT LENGTH

TE Part #3-5435640-2
DIP SW 12POSN AU

TE Part #YDIV46E21-35SNV001
PLUG ASSY



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

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Datasheets & Catalog Pages

1654001_CORCOM_PRODUCT_GUIDE

English

1654001_CORCOM_PRODUCT_GUIDE_GG_HG

English

1-1654250-1_CORCOM_EMI_RFI_QRG

English

4-1773454-7_CORCOM_GG_SERIES_10A_&_WIRE_LEADED_OPTIONS

English

Corcom Combined Selector Charts

English