6EGS1-1 ✔ ACTIVE

Corcom | Corcom GG

TE Internal #: 6609117-5

Power Entry Module, None Input, No Switch, Filter Shield, Right Angle, 6 A, .250" FASTON Output, 250 VAC, Filtered, Corcom GG, Power Entry Modules

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







Filter Type: **Power Entry Module**

Input Voltage Selection: **None**

Filter Switch Type: **No Switch**

Filter Shield Type: **Filter Shield**

Product Orientation: **Right Angle**

All CORCOM GG SERIES MULTI-FUNCTION INLET FI (33)

Features

Product Type Features

Ground Choke Option	No
Filter Type	Power Entry Module
Filter Switch Type	No Switch
Output Termination Type	.250" FASTON
Filtering Requirements	Filtered
Filter Connector Type	IEC 320/C-14

Configuration Features

Fuse Options	Single

Electrical Characteristics

Input Voltage Selection	None
Leakage Current (Max) (120VAC, 60Hz)	250 µA
Leakage Current (Max) (250VAC, 50Hz)	420 µA

Current Rating	6 A
Operating Voltage	250 VAC

Body Features

Filter Shield Type	Filter Shield
Product Orientation	Right Angle

Mechanical Attachment

Panel Mount Feature Type	Snap-In

Usage Conditions

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

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 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 GG

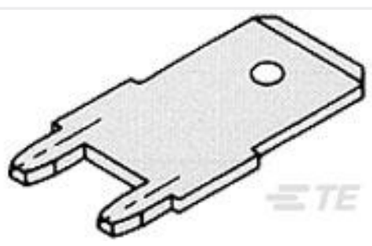


Power Entry Modules(33)

Customers Also Bought



TE Part #8-31886-1
PIDG R 22-16 COMM 22-18 MIL 8



TE Part #62650-1
250 FASTON TAB TPBR



TE Part #641966-1
03P UMNL PIN HDR ASSY 94VO



TE Part #643408-1
06P UMNL PIN HDR ASSY POL 94VO



TE Part #796136-1
ASSY, SMT BATTERY CONN



TE Part #1462041-3
IMB06CGR=IM RELAY 140mW 12V HDV



TE Part #1622891-1
CRG0603 1% 240K



TE Part #1958480-1
PLASTI-GRIP, SPADE 12-10 4.5MM, GREEN



TE Part #2309411-1
DDR4 SODIMM 260P 8.0H STD



TE Part #1775838-2
mSATA/mini PCI-E 5.6H Type I G/F

Documents

Product Drawings

6EGS1-1=F7863 S0

English

CAD Files

Customer View Model

ENG_CVM_6609117-5_B1.3d_igs.zip

English

Customer View Model

ENG_CVM_6609117-5_B1.3d_stp.zip

English

Customer View Model

ENG_CVM_6609117-5_B1.2d_dxf.zip

English

3D PDF

English

Customer View Model

ENG_CVM_CVM_6609117-5_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_6609117-5_C.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_6609117-5_C.2d_dxf.zip

English

3D PDF

3D

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Datasheets & Catalog Pages

1654001_CORCOM_PRODUCT_GUIDE_GG_HG

English

Corcom Combined Selector Charts

English

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