PE0S0DM3E ✔ ACTIVE

Corcom | Corcom P

TE Internal #: 4-1609155-0

Power Entry Module, Single AC Input, DPST, Complete Can, Vertical, 3 A, .187" FASTON Output, 250 VAC, Filtered, Corcom P, Power Entry Modules

View on TE.com >

EMI & EMC Solutions > IEC Inlets > Power Entry Modules > Power Entry Module: Medium Multi-Function, Corcom P Series



Filter Type: **Power Entry Module**

Input Voltage Selection: **Single AC**

Filter Switch Type: **DPST**

Filter Shield Type: **Complete Can**

Product Orientation: **Vertical**

All Power Entry Module: Medium Multi-Function, Corcom P Series (36)

Features

Product Type Features

Ground Choke Option	No
Filter Type	Power Entry Module
Filter Switch Type	DPST
Output Termination Type	.187" FASTON
Filtering Requirements	Filtered
Filter Connector Type	IEC 60320-1 C-14

Configuration Features

Extender Options	None
Fuse Options	Dual

Electrical Characteristics

Input Voltage Selection	Single AC
Leakage Current (Max) (120VAC, 60Hz)	250 µA

Leakage Current (Max) (250VAC, 50Hz)	500 µA
Current Rating	3 A
Operating Voltage	250 VAC

Body Features

Filter Shield Type	Complete Can
Product Orientation	Vertical

Mechanical Attachment

Panel Mount Feature Type	Mounting Ears (Horizontal)

Dimensions

Panel Thickness (Recommended)	.79 – 2 mm

Usage Conditions

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

Product Compliance

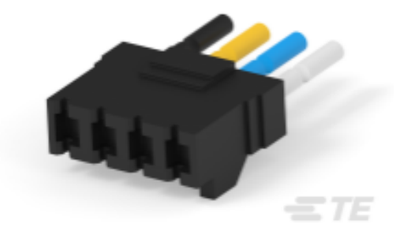
For compliance documentation, visit the product page on TE.com>

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 2024 (241) 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

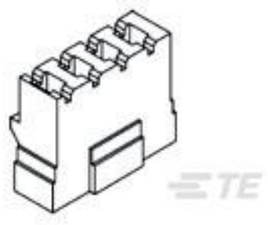
Product Compliance Disclaimer

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

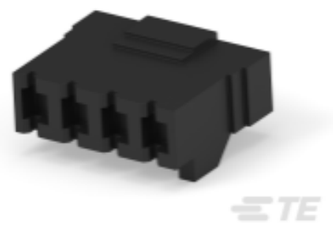
Compatible Parts



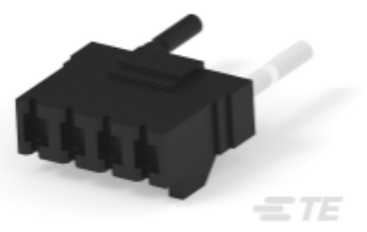
TE Part # 1609140-1
PA100=F6800



TE Part # 1609146-2
PA102 CONNECTOR PIN=F6999



TE Part # 1609146-1
PA101 CONNECTOR PLU=F6998

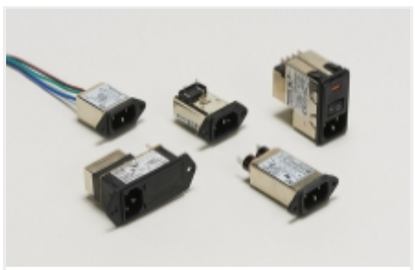


TE Part # 1609140-3
PA105 J0=F6806

Also in the Series | Corcom P



EMI & EMC Accessories(4)



Medical Power Entry Modules(1)



Power Entry Modules(367)

Customers Also Bought



TE Part #NT-SMA-G
Connector Nut For SMA Connectors Gold



TE Part #CAT-P592-R472A
PIDG Ring Tongue Terminals



TE Part #61758-2
187 FASTON REC 20-16 AWG TPBR



TE Part #61818-1
110 FASTON REC 26-22 AWG BR



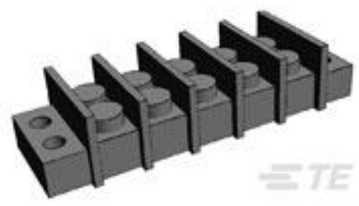
TE Part #2-342143-1
TAPE MOUNTED 16-14 F.E. TERMIN



TE Part #4-641208-0
10P MTA156 HDR ASSY FL ST LF



TE Part #1546306-3
3P .374" DR BARRIER STRIP



TE Part #1546306-5
5P .374" DR BARRIER STRIP



TE Part #1-2176339-3
CRGCQ 0603 100R 1%

Documents

Product Drawings

PE0S0DM3E=C7104

English

CAD Files

Customer View Model

ENG_CVM_CVM_4-1609155-0_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-1609155-0_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-1609155-0_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages

5-1773464-0_CORCOM_MEDIUM_P_SERIES_FILTERS

English

Schaffner and Corcom Selector Chart

English