PS00XDS30 ✔ ACTIVE

Corcom | Corcom P

TE Internal #: 1-6609952-8

Power Entry (Filtered/Unfiltered), Dual AC (Series/Parallel) Input, No Switch, None, Vertical, 3 A, .187" FASTON Output, Corcom P, Power Entry Modules

View on TE.com >

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







Filter Type: **Power Entry (Filtered/Unfiltered)**

Input Voltage Selection: **Dual AC (Series/Parallel)**

Filter Switch Type: **No Switch**

Filter Shield Type: **None**

Product Orientation: **Vertical**

All CORCOM P SERIES MULTI-FUNCTION INLET FIL (311)

Features

Product Type Features

Ground Choke Option	No
Level Of Filtering	Inductor & Capacitor
Filter Type	Power Entry (Filtered/Unfiltered)
Filter Switch Type	No Switch
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	Dual AC (Series/Parallel)

Leakage Current (Max) (120VAC, 60Hz)	2 µA
Leakage Current (Max) (250VAC, 50Hz)	5 µA
Current Rating	3 A
Operating Voltage	115 VAC, 230 VAC

Body Features

Filter Shield Type	None
Product Orientation	Vertical

Mechanical Attachment

Panel Mount Feature Type	Snap-In

Dimensions

Panel Thickness (Recommended)	.79 – 2 mm[.031 – .079 in]

Usage Conditions

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

Product Compliance

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

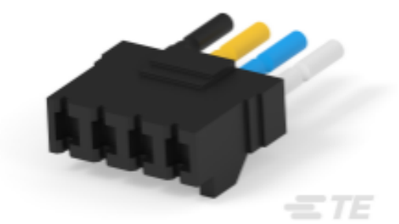
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 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

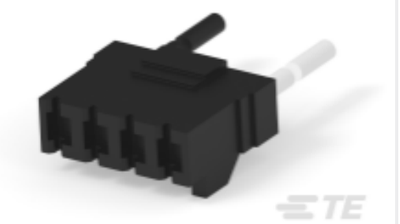
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



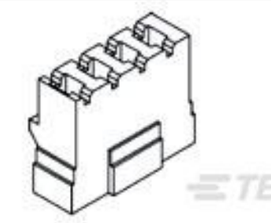
TE Part # 1609140-1
PA100=F6800



TE Part # 1609140-3
PA105 J0=F6806



TE Part # 1609146-1
PA101 CONNECTOR PLU=F6998

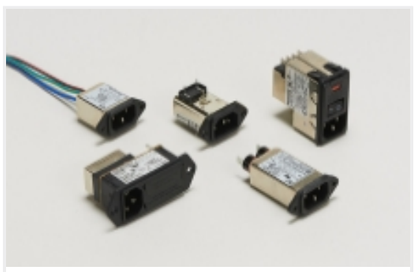


TE Part # 1609146-2
PA102 CONNECTOR PIN=F6999

Also in the Series | Corcom P



EMI & EMC Accessories(4)

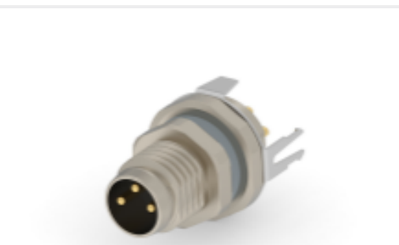


Medical Power Entry Modules(1)



Power Entry Modules(367)

Customers Also Bought



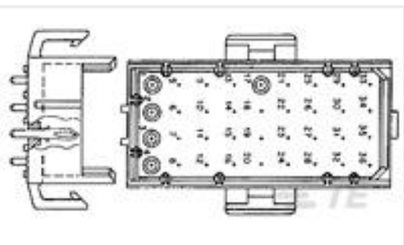
TE Part #T4040034031-000
M8.MLE.PNLREAR.3POS.STR PCBSHLD



TE Part #T4145035051-001
M12 R/A F PNL STAMPED PIN A-CODE 5P SHLD



TE Part #350209-1
02P CMNL HDR ASSY PC NATL



TE Part #640497-3
02P MR HDR ASSY



TE Part #1571983-8
GDH06S04=DIP SWITCH



TE Part #1879217-8
CPF 0603 270K 0.1% 25PPM 1K RL



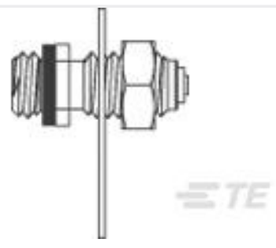
TE Part #2058943-5
Cable Assembly Mini CT 6 pos.



TE Part #2176055-1
RLP73V 2B R010 1% 1K RL



TE Part #6609107-2
PS0SXDS60=C1027



TE Part #1467948-1
031-0002-0001

Documents

Product Drawings

PS00XDS30=C4532

English

CAD Files

Customer View Model

ENG_CVM_1-6609952-8_A.3d_igs.zip

English

Customer View Model

ENG_CVM_1-6609952-8_A.3d_stp.zip

English

Customer View Model

ENG_CVM_1-6609952-8_A.2d_dxf.zip

English

3D PDF

English

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

Datasheets & Catalog Pages

Corcom Combined Selector Charts

English

1-1654250-1_CORCOM_EMI_RFI_QRG

English