# PS0S0DMXE ✔ ACTIVE

Corcom | Corcom P

TE Internal #: 4-1609154-0

Power Entry Module, Single AC Input, DPST, Complete Can, Vertical, 10A Current Rating, .187" FASTON Output, Corcom P, Power Entry Modules

View on TE.com >

EMI & EMC Solutions > EMI Filters > 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

| | |
|---|---|
| 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 |
| Ground Choke Option | No |

### Electrical Characteristics

| | |
|---|---|
| Input Voltage Selection | Single AC |
| Leakage Current (Max) (120VAC, 60Hz) | 250 µA |
| Leakage Current (Max) (250VAC, 50Hz) | 500 µA |
| Current Rating | 10 A |
| Operating Voltage | 250 VAC |

## Body Features

| | |
|---|---|
| Filter Shield Type | Complete Can |
| Product Orientation | Vertical |

## Configuration Features

| | |
|---|---|
| Fuse Options | Dual |
| Extender Options | None |

## Other

| | |
|---|---|
| EU RoHS Compliance | Compliant |
| EU ELV Compliance | Compliant |

## Mechanical Attachment

| | |
|---|---|
| Panel Mount Feature Type | Snap-In |

## Dimensions

| | |
|---|---|
| Panel Thickness (Recommended) | .79 – 2 mm |

## Usage Conditions

| | |
|---|---|
| Operating Temperature Range | -10 – 40 °C |

# Product Compliance

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

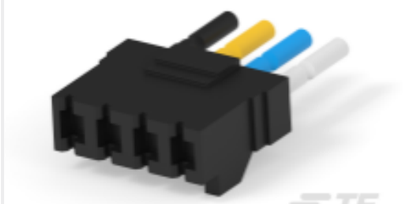
| | |
|---|---|
| EU RoHS Directive 2011/65/EU | Compliant |
| EU ELV Directive 2000/53/EC | Compliant |
| China RoHS 2 Directive MIIT Order No 32, 2016 | No Restricted Materials Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUNE 2024 (241)<br>Candidate List Declared Against: JUNE 2022 (224)<br>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

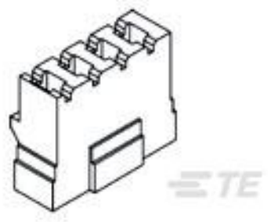
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

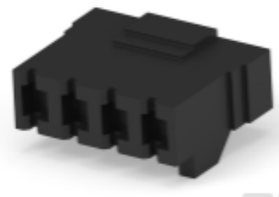
## Compatible Parts



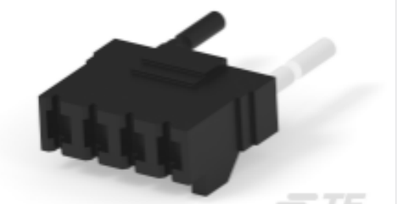
TE Part # 1609140-1
PA100=F6800



TE Part # 1609146-2
PA102 CONNECTOR PIN=F6999



TE Part # 1609146-1
PA101 CONNECTOR PLU=F6998

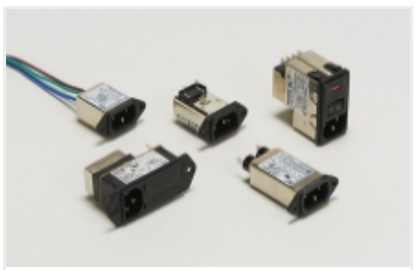


TE Part # 1609140-3
PA105 J0=F6806

## Also in the Series | Corcom P

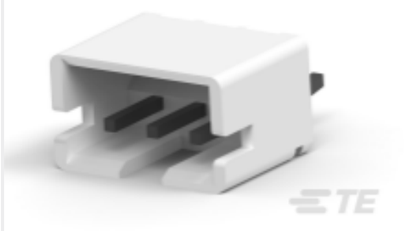


EMI & EMC Accessories(4)



Power Entry Modules(317)

## Customers Also Bought



TE Part #1-440054-0
AMP HPI 2.0 mm Headers



TE Part #60618-4
CMNL PIN PTPPHBZL/P



TE Part #60617-4
CMNL SOK PTPPHBZ L/P



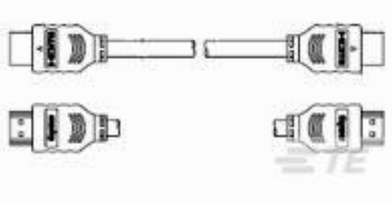
TE Part #1445022-6
MICRO MNL RFECEPT HSG SINGLE R



TE Part #1-480319-0
02P CMNL CAP HSG NATL



TE Part #2-1445050-8
MICRO MNL HDR ASSY S/ROW LF



TE Part #1770019-1
C/A, HDMI TO HDMI, 2000MM



TE Part #87499-3
02 MODIV HSG SR MRKD .100CL



TE Part #1445048-6
PANEL MT SNGL ROW HSG 6 POS

## Documents

### Product Drawings

PS0S0DMXE=C7094

English

### CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-1609154-0_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4-1609154-0_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-1609154-0_A.3d_stp.zip

English

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

### Datasheets & Catalog Pages

Corcom Combined Selector Charts

English

5-1773464-0_CORCOM_MEDIUM_P_SERIES_FILTERS

English