12HPEND1 ✔ ACTIVE

Corcom | Corcom HP

TE Internal #: 3-1609158-7

Power Entry Module, None Input, DPST, Complete Shield, Locking Socket & Shrouded Output, 1 MOOP, Vertical, 12 A, Corcom HP, Power Entry Modules

View on TE.com >

EMI & EMC Solutions > IEC Inlets > Power Entry Modules > HP







Filter Type: **Power Entry Module**

Input Voltage Selection: **None**

Filter Switch Type: **DPST**

Filter Shield Type: **Complete Shield**

Device Safety Features: **Locking Socket & Shrouded Output**

All HP (96)

Features

Product Type Features

Ground Choke Option	No
Level Of Filtering	Inductor & Capacitor
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

Fuse Options	Dual

Electrical Characteristics

Input Voltage Selection	None
Leakage Current (Max) (120VAC, 60Hz)	81 µA

Leakage Current (Max) (250VAC, 50Hz)	140 µA
Current Rating	12 A
Operating Voltage	250 VAC

Body Features

Filter Shield Type	Complete Shield
Product Orientation	Vertical

Mechanical Attachment

Panel Mount Feature Type	Mounting Ears (Vertical)

Dimensions

Panel Thickness (Recommended)	1 – 2 mm[.039 – .079 in]

Usage Conditions

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

Operation/Application

Device Safety Features	Locking Socket & Shrouded Output
Filter Mode of Operation	1 MOOP

Industry Standards

Compatible With Agency/Standards Products	UL

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: JAN 2025 (247) 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

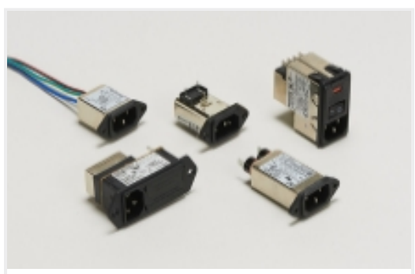
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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-F49-H
HP

Also in the Series | Corcom HP



Medical Power Entry Modules(96)

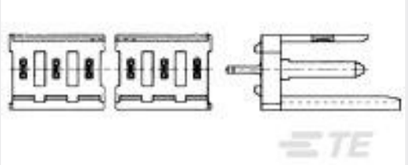


Power Entry Modules(96)

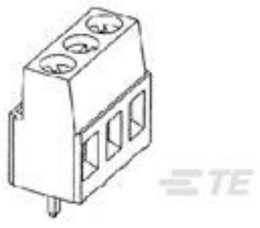
Customers Also Bought



TE Part #7574442007
RAYRIM-NR8-0-STK



TE Part #280611-2
6P MOD 1 SHROUDED HEADER, ST, 0.4 Au



TE Part #282843-6
TERMI-BLOK PCB MOUNT 90 6P.1



TE Part #2-1419129-1
OJ-SS-112LM,000



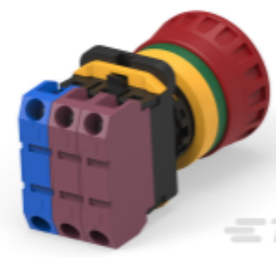
TE Part #CAT-P23-ECK
High Voltage DC Contactors, hermetically sealed, ceramic technology



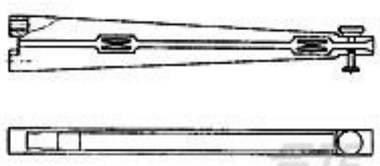
TE Part #1-2176341-7
CRGCQ 0805 220R 1%



TE Part #3-2176343-9
CRGCQ 1206 15K 1%



TE Part #2416050-6
PBES22 40 RB NO LAMP NO NC NC



TE Part #4-1437353-9
OEC G6032VR CARD GUIDE LOCKING 120 MM

Documents

Product Drawings

12HPEND1=F8503

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_3-1609158-7_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_3-1609158-7_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-1609158-7_1.3d_stp.zip

English

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

Datasheets & Catalog Pages

HP SERIES EMI FILTERS

English

Corcom HP series EMI PEM Filters

English

Agency Approvals

UL

English