

## Corcom | Corcom HP

TE Internal #: 7-1609158-0

Power Entry Module, None Input, DPST, Complete Shield, Locking Socket & Shrouded Output, 2 MOOP, Vertical, 3 A, Corcom HP,

Power Entry Modules

View on TE.com >



EMI & EMC Solutions > EMI Filters > Power Entry Modules











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

### **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-18

## **Configuration Features**

Fuse Options	Single
Electrical Characteristics	

Input Voltage Selection	None
Leakage Current (Max) (120VAC, 60Hz)	3 μΑ
Leakage Current (Max) (250VAC, 50Hz)	5 μΑ
Current Rating	3 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
Operation/Application	
Device Safety Features	Locking Socket & Shrouded Output
Filter Mode of Operation	2 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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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

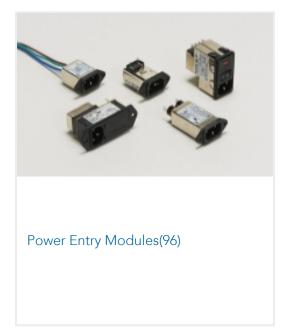
# Compatible Parts





# Also in the Series | Corcom HP





## **Documents**

**Product Drawings** 

3HPENS1-NG=F8536

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_7-1609158-0\_1.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_7-1609158-0\_1.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_7-1609158-0\_1.3d\_stp.zip

English

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

Power Entry Module, None Input, DPST, Complete Shield, Locking Socket & Shrouded Output, 2 MOOP, Vertical, 3 A, Corcom HP, Power Entry Modules



## Datasheets & Catalog Pages

HP SERIES EMI FILTERS

English

Corcom HP series EMI PEM Filters

English

Agency Approvals

UL

English