# 10CHS1

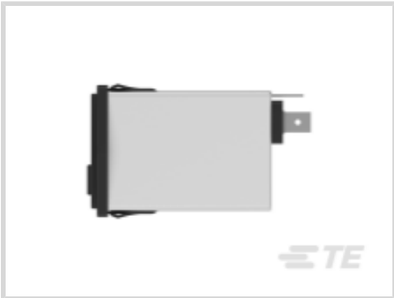
Corcom

TE Internal #: 1-6609114-4

TE Internal Description: 10CHS1 S0=F7830

View on TE.com >

EMI & EMC Solutions > IEC Inlets > Power Entry Modules



Filter Type: **Power Entry Module**

Input Voltage Selection: **None**

Filter Switch Type: **DPST**

Filter Shield Type: **Complete Can**

Product Orientation: **Vertical**

## Features

### Product Type Features

| | |
|---|---|
| Ground Choke Option | No |
| Filter Type | Power Entry Module |
| Filter Switch Type | DPST |
| Output Termination Type | .250" FASTON |
| Filtering Requirements | Filtered |
| Filter Connector Type | IEC 320/C-14 |

### Configuration Features

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

### Electrical Characteristics

| | |
|---|---|
| Input Voltage Selection | None |
| Leakage Current (Max) (120VAC, 60Hz) | 2 µA |
| Leakage Current (Max) (250VAC, 50Hz) | 5 µA |
| Current Rating | 10 A |
| Operating Voltage | 250 VAC |

### Body Features

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

### Mechanical Attachment

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

## 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)<br>Candidate List Declared Against: JUNE 2024 (241)<br>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 # 6609113-1
1CFE1 S0=F7831

TE Part # 6609113-9
6CFE1=F7833 S0

TE Part # 6609113-5
3CFE1 S0=F7832

TE Part # 1-1609112-4
15CBE1=F8274

TE Part # 1-6609113-3
10CFE1 S0=F7834

## Customers Also Bought

TE Part #2-1761603-3
IDC LOW PRO HDR 10P VERT BLUE

## Documents

### CAD Files

Customer View Model
ENG_CVM_1-6609114-4_A.3d_igs.zip

English

Customer View Model
ENG_CVM_1-6609114-4_A.3d_stp.zip

English

Customer View Model
ENG_CVM_1-6609114-4_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model
ENG_CVM_CVM_1-6609114-4_D.3d_stp.zip

English

Customer View Model
ENG_CVM_CVM_1-6609114-4_D.2d_dxf.zip

English

### Customer View Model

ENG_CVM_CVM_1-6609114-4_D.3d_igs.zip

English

### 3D PDF

3D

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

## Datasheets & Catalog Pages

1654001_Corcom_Product_Guide_C_Series

English

### Corcom Combined Selector Charts

English

1-1654250-1_CORCOM_EMI_RFI_QRG

English