1CFS1

Corcom | Corcom C

TE Internal #: 6609113-2

TE Internal Description: 1CFS1 S0=F7823

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: **Filter Shield**

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

Electrical Characteristics

Input Voltage Selection	None
Leakage Current (Max) (120VAC, 60Hz)	250 µA
Leakage Current (Max) (250VAC, 50Hz)	400 µA
Current Rating	1 A
Operating Voltage	250 VAC

Body Features

Filter Shield Type	Filter Shield
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) Candidate List Declared Against: JUNE 2024 (241) 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-C8114-SR2
IEC Unfiltered Inlets, Corcom SR Series

TE Part # 6609113-5
3CFE1 S0=F7832

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

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

TE Part # 4-1609134-7
20ESRM-3=F8277

TE Part # 6609113-1
1CFE1 S0=F7831

TE Part # 6609113-9
6CFE1=F7833 S0

Also in the Series | Corcom C

IEC Unfiltered Inlets(8)

Customers Also Bought

TE Part #9-1393222-1
V23061B1005A301=MINISTARKSTROM

TE Part #7-1393224-9
RY531012

TE Part #8721666001
DR-25-1/4-0-FAR-10M

Documents

Product Drawings

1CFS1 S0=F7823

English

CAD Files

Customer View Model

ENG_CVM_CVM_6609113-2_D.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_6609113-2_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_6609113-2_D.3d_igs.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_6609113-2_0.3d_igs.zip

English

Customer View Model

ENG_CVM_6609113-2_0.3d_stp.zip

English

Customer View Model

ENG_CVM_6609113-2_0.2d_dxf.zip

English

3D PDF

English

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Datasheets & Catalog Pages

1654001_Corcom_Product_Guide_C_Series

English

Corcom Combined Selector Charts

English

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English