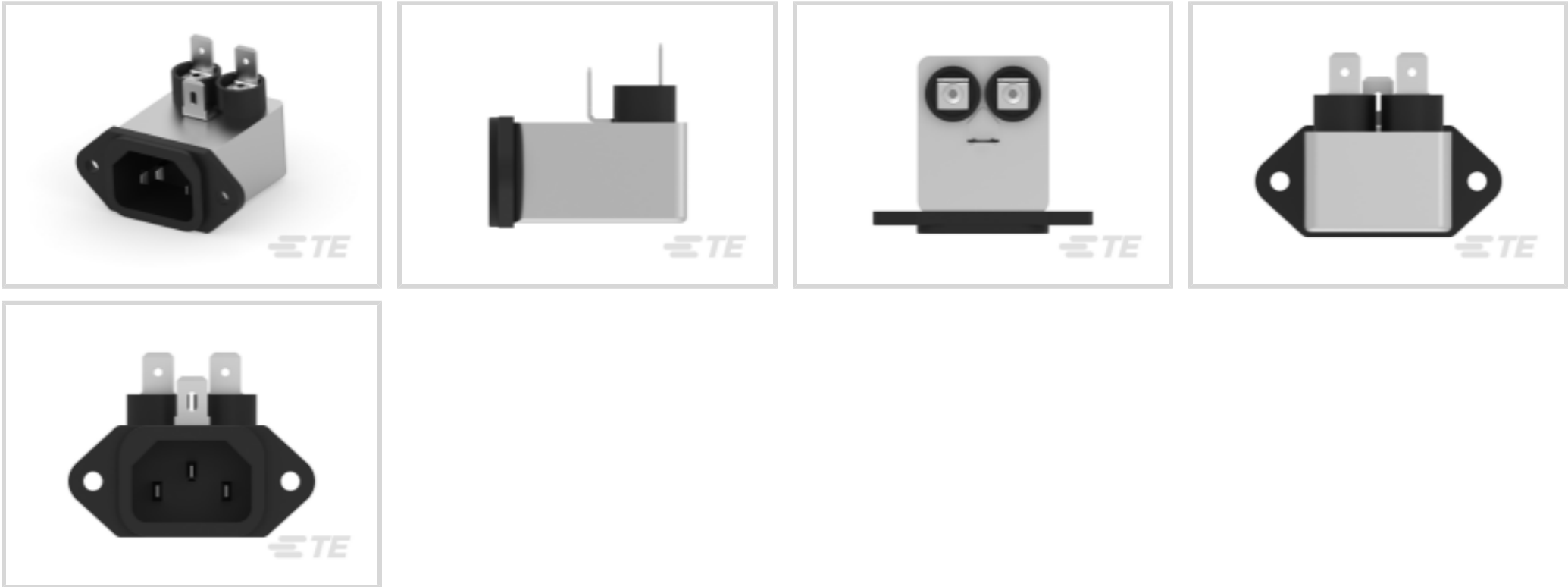




EMI & EMC Solutions > EMI Filters > Multi-Function Inlet Filters > IEC Filtered Inlets, Corcom ED Series



Filter Type: **Power Line**

Mount Angle: **Right Angle**

Leakage Current (Max) (120VAC, 60Hz): **220 μ A**

Leakage Current (Max) (250VAC, 50Hz): **380 μ A**

Filter Current Rating: **6 A**

[All IEC Filtered Inlets, Corcom ED Series \(19\)](#)

Features

Product Type Features

Ground Choke Option	No
Ground Option	None
Filter Type	Power Line
Input Termination Type	IEC
Output Termination Type	.250" FASTON
Filtering Requirements	Filtered
Filter Connector Type	IEC 60320-1 C-13

Electrical Characteristics

Leakage Current (Max) (120VAC, 60Hz)	220 μ A
Leakage Current (Max) (250VAC, 50Hz)	380 μ A
Filter Current Rating	6 A
Voltage Rating (Max)	250 VAC

Mechanical Attachment

Mount Angle	Right Angle
Filter Mount Style	Flanged

Usage Conditions

Operating Temperature Range	-10 – 40 °C
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Product Compliance

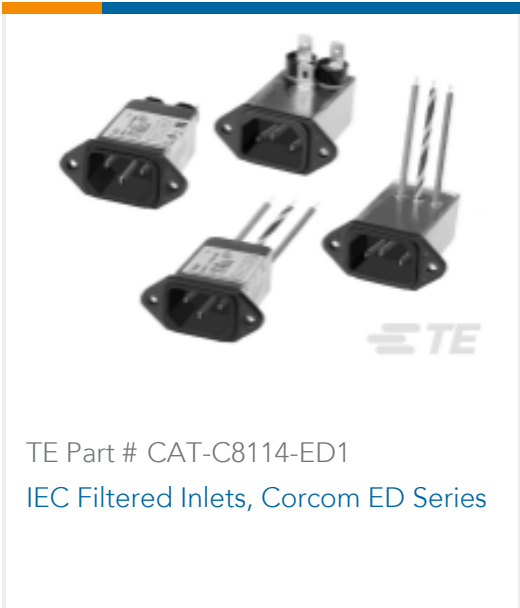
For compliance documentation, visit the product page on [TE.com](#)>

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 2023 (235) Candidate List Declared Against: JAN 2023 (233) 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-ED1
IEC Filtered Inlets, Corcom ED Series

Also in the Series | Corcom ED



Multi-Function Inlet Filters(19)

Customers Also Bought



TE Part #DTF13-12PB
HDR, 12P, BLK, RA, SN/NI/CU, B



TE Part #1-2834075-3
3P REC, MINIATURE WATERPROOF CONN.WHITE



TE Part #640445-2
02P MTA156 HDR ASSY FL/STR SN



TE Part #292254-5
CT RELAY HDR ASSY 5P NAT



TE Part #1423675-3
W57-XB7A4A10-5=CKTBKR,THERM,PB



TE Part #1-2834068-2
PIN CONTACT,MINIATURE WATERPROOF CONN



TE Part #3-2213766-7
AV19 SPL 5A POWER LED BLUE 12V



TE Part #11025515-00
ML-11,4-20 W/SMB,CONT LVL DISP

Documents

Product Drawings

6ED2=F7075 S0

English

CAD Files

Customer View Model

ENG_CVM_1-6609016-0_B.3d_igs.zip



English

Customer View Model

[ENG_CVM_1-6609016-0_B.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_1-6609016-0_B.2d_dxf.zip](#)

English

[3D PDF](#)

English

Customer View Model

[ENG_CVM_CVM_1-6609016-0_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-6609016-0_C.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-6609016-0_C.2d_dxf.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](#)

English

[1654001_Corcom_Product_Guide_ED_Series](#)

English

[Corcom Combined Selector Charts](#)

English