

6ED2 ✓ ACTIVE

Corcom | Corcom ED

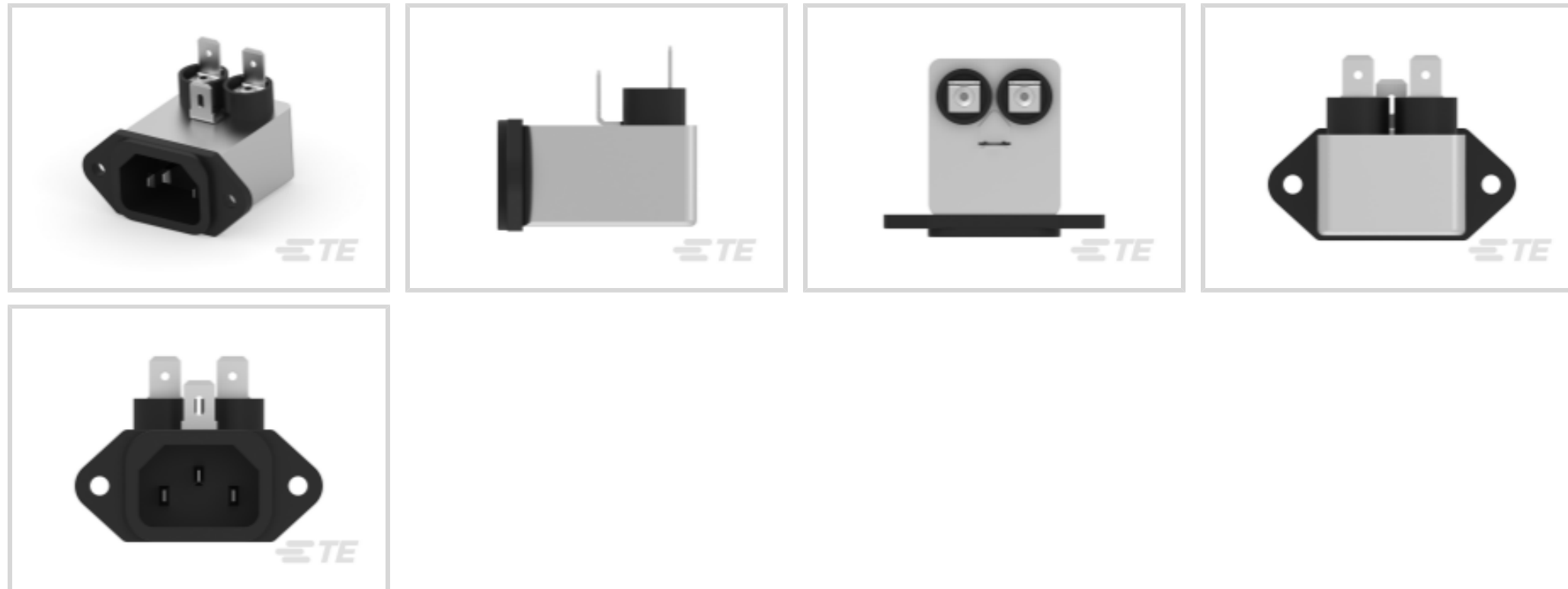
TE Internal #: 1-6609016-0

Multi-Function Inlet Filters, Power Line, Right Angle, 6A Current Rating, .250" FASTON Output, Operating Voltage 250 VAC, Filtered, Corcom ED

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



Filter Type: **Power Line**

Product Orientation: **Right Angle**

Leakage Current (Max) (120VAC, 60Hz): **220  $\mu$ A**

Leakage Current (Max) (250VAC, 50Hz): **380  $\mu$ A**

Current Rating: **6 A**

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

## Features

### Product Type Features

Ground Choke Option	No
Filter Type	Power Line
Output Termination Type	.250" FASTON
Filtering Requirements	Filtered
Filter Connector Type	IEC 60320-1 C-13

### Electrical Characteristics

Leakage Current (Max) (120VAC, 60Hz)	220 $\mu$ A
Leakage Current (Max) (250VAC, 50Hz)	380 $\mu$ A
Current Rating	6 A
Operating Voltage	250 VAC

### Body Features

Product Orientation	Right Angle
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### Mechanical Attachment

Panel Mount Feature Type	Flanged
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### Usage Conditions

Operating Temperature Range	-10 – 40 °C
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### Product Compliance

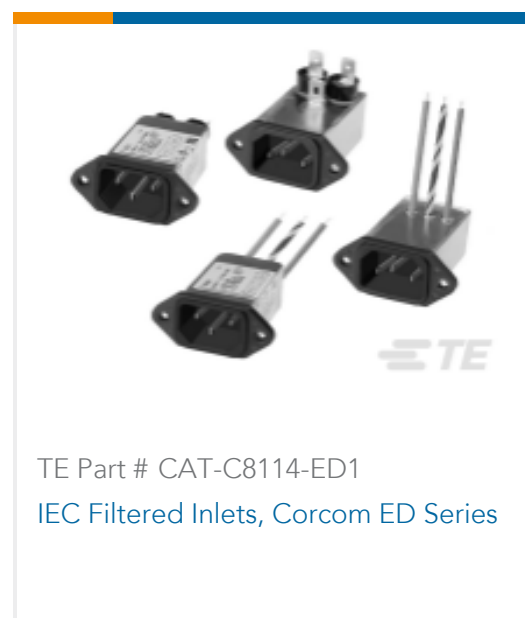
[For compliance documentation, visit the product page on TE.com>](#)

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

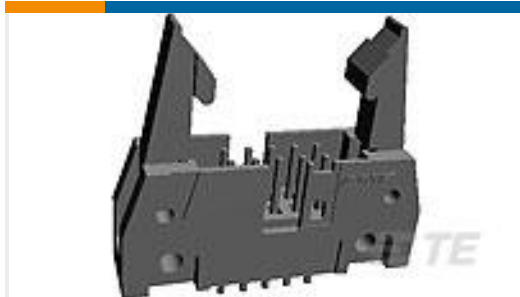


## Also in the Series | Corcom ED



Multi-Function Inlet Filters(19)

## Customers Also Bought



TE Part #5499206-4  
A/L UNIV HDR 20P VERT LG LAT



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



TE Part #206038-4  
CPC RECPT ASSEMBLY SIZE 17-28



TE Part #1-1437719-1  
T01-0540-P03-MALE PLUG  
CONNECTOR-CRIMP



TE Part #2174053-1  
ENC. CBL I/O KIT, M-MOTOR PLUS



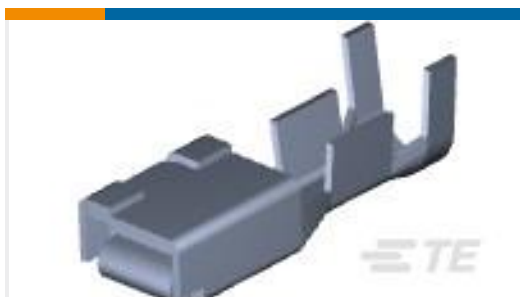
TE Part #1-770182-1  
09P MINI UMNL ASSY VO SNAU LF



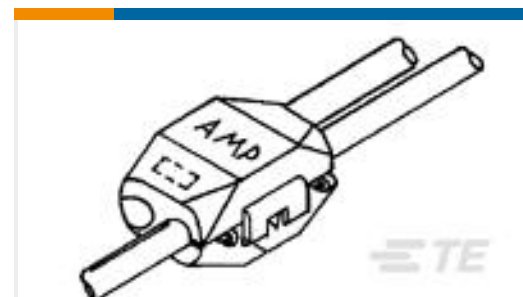
TE Part #1-2834068-2  
PIN CONTACT, MINIATURE  
WATERPROOF CONN



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



TE Part #179956-6  
DYNAMIC D-5 REC M AG FORM



TE Part #177766-1  
ELECTRO TAP ASSY

## 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