

6609014-3 ✓ ACTIVE

Corcom | Corcom EF

TE Internal #: 6609014-3

Corcom EF, Multi-Function Inlet Filters, Power Line, Right Angle, Leakage Current (Max) (120VAC, 60Hz) 210  $\mu$ A

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EMI Filters > Multi-Function Inlet Filters > CORCOM EF SERIES IEC FILTERED INLETS



Filter Type: **Power Line**

Mount Angle: **Right Angle**

Leakage Current (Max) (120VAC, 60Hz): **210  $\mu$ A**

Leakage Current (Max) (250VAC, 50Hz): **360  $\mu$ A**

Multi-Function Inlet Filter Current Rating: **1 A**

[All CORCOM EF SERIES IEC FILTERED INLETS \(15\)](#)

## Features

### Product Type Features

Ground Choke Option	No
Ground Option	None
Filter Type	Power Line
Input Type	IEC
Multi-Function Inlet Filter Output Type	Wire Lead
Filtered	Yes
Multi-Function Inlet Filter Type of Connector	IEC 60320-1 C-14

### Electrical Characteristics

Leakage Current (Max) (120VAC, 60Hz)	210 $\mu$ A
Leakage Current (Max) (250VAC, 50Hz)	360 $\mu$ A
Multi-Function Inlet Filter Current Rating	1 A
Multi-Function Inlet Filter Voltage (Max)	250 VAC

### Mechanical Attachment

Mount Angle	Right Angle
Multi-Function Inlet Filter Mount Style	Flanged

### Usage Conditions

Operating Temperature Range	-10 – 40 $^{\circ}$ C
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## Product Compliance

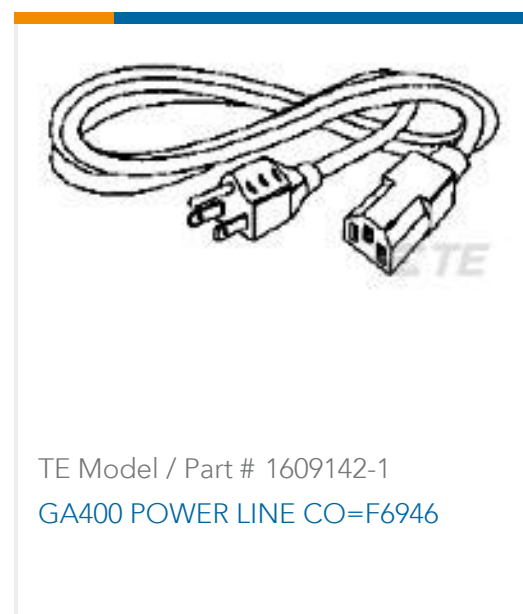
[For compliance documentation, visit the product page on TE.com>](#)

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: JUN 2020 (209) Candidate List Declared Against: JAN 2020 (205) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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

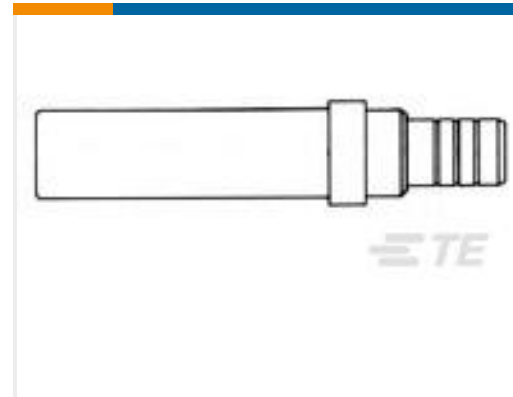
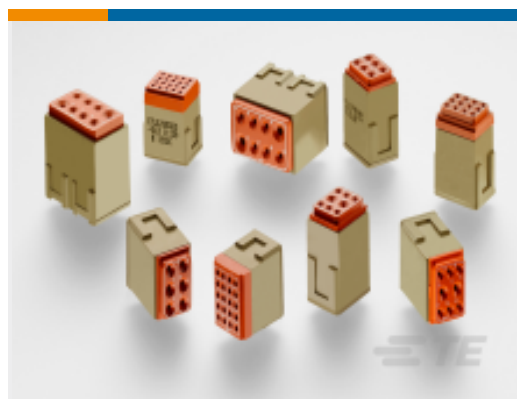
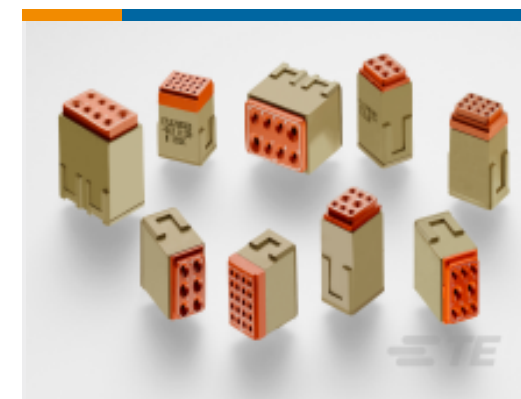


Also in the Series | **Corcom EF**



Multi-Function Inlet Filters(15)

## Customers Also Bought

TE Model / Part #CTJ420E005-513  
ELEC MODULETE Model / Part #9-1625971-2  
HSA25 8K2 5%TE Model / Part #1738026-1  
Socket Contact, Size 15TE Model / Part #5147722-3  
08 MODII HORZ DR SFMNT 30AUTE Model / Part #280392-2  
2X15P MODU II SHRD HDR, RT ANG,  
AUTE Model / Part #CTJ120E06E-513  
MODULE ASSYTE Model / Part #5569257-1  
STK MJ ASSY, 8POS, 2X4, SHLD, CAT5TE Model / Part #CTJ122E10A-513  
MODULE ASSYTE Model / Part #3-1415001-2  
V23134J0052X511-EV-CBOXTE Model / Part #1544256-1  
CONTACT A SOUDER

## Documents

### Product Drawings

[1EF4=F7546 S0](#)

English

### CAD Files

Customer View Model

[ENG\\_CVM\\_6609014-3\\_C.3d\\_igs.zip](#)

English

Customer View Model



[ENG\\_CVM\\_6609014-3\\_C.3d\\_stp.zip](#)

English

**Customer View Model**

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**3D PDF**

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By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

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### Datasheets & Catalog Pages

[1654001\\_CORCOM\\_PRODUCT\\_GUIDE](#)

English

[1654001\\_CORCOM\\_PRODUCT\\_GUIDE\\_EF\\_SERIES](#)

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[Corcom Combined Selector Charts](#)

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