

6609014-8 ✓ ACTIVE

Corcom | Corcom EF

TE Internal #: 6609014-8

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

Leakage Current (Max) (250VAC, 50Hz): **360 μ A**

Filter Current Rating: **3 A**

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

Features

Product Type Features

| | |
|--------------------------------|------------------|
| Ground Choke Option | No |
| Ground Option | None |
| Filter Type | Power Line |
| Filter Input Termination Type | IEC |
| Filter Output Termination Type | Wire Lead |
| Filtering Requirements | Filtered |
| Filter Connector Type | IEC 60320-1 C-14 |

Electrical Characteristics

| | |
|--------------------------------------|-------------|
| Leakage Current (Max) (120VAC, 60Hz) | 210 μ A |
| Leakage Current (Max) (250VAC, 50Hz) | 360 μ A |
| Filter Current Rating | 3 A |
| Voltage Rating (Max) | 250 VAC |

Mechanical Attachment

| | |
|--------------------|-------------|
| Mount Angle | Right Angle |
| Filter Mount Style | Flanged |

Usage Conditions

| | |
|-----------------------------|-------------|
| Operating Temperature Range | -10 – 40 °C |
|-----------------------------|-------------|

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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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

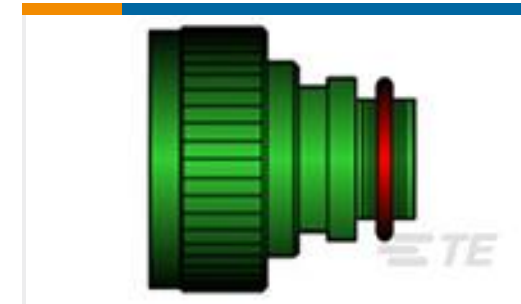
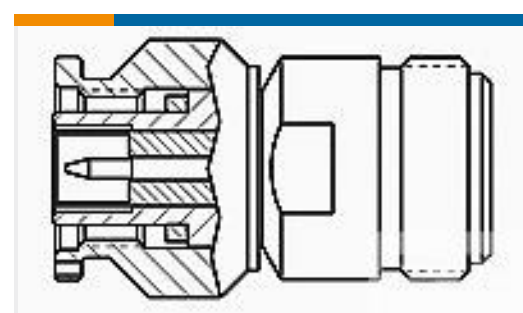


Also in the Series | [Corcom EF](#)



Multi-Function Inlet Filters(15)

Customers Also Bought

TE Part #1-5745172-3
AMPLI CBL CLMP KITTE Part #1658672-1
HDP-22, PLUG, SIZE 3,44 POSNTE Part #1054881-1
2084 1900 02TE Part #147287-000
TXR41AB00-1614AITE Part #1-641193-2
Nylon Gold Plated Receptacle: 2.54 mm, No Mating Alignment, MTA 100TE Part #YDTS20F21-35JNV001
D38999: Square Flange, 21-35 insertTE Part #1241150-4
4P MOD II BREAK AWAY HDR, SMD, BLISTERTE Part #2-520275-2
ULTRAFast 187 ASSY REC 22-18 TPBR LPTE Part #204515-3
AMPLIMITE, ASY, PLUG, STD, 90, 2, KITTE Part #1484244-1
ADAPTER, TNC PLUG TO N JACK 3682 2311 02

Documents

Product Drawings

[3EF8=F7269 S0](#)

English

CAD Files

Customer View Model

[ENG_CVM_6609014-8_C.3d_igs.zip](#)

English

Customer View Model



[ENG_CVM_6609014-8_C.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_6609014-8_C.2d_dxf.zip](#)

English

3D PDF

English

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_EF_SERIES](#)

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Corcom Combined Selector Charts

English