



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



Filter Type: **Power Line**

Product Orientation: **Right Angle**

Leakage Current (Max) (120VAC, 60Hz): **210 μ A**

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

Current Rating: **3 A**

[All IEC Filtered Inlets, Corcom EF Series \(0\)](#)

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-14

Electrical Characteristics

Leakage Current (Max) (120VAC, 60Hz)	210 μ A
Leakage Current (Max) (250VAC, 50Hz)	360 μ A
Current Rating	3 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 $^{\circ}$ 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: JUNE 2024 (241) 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>

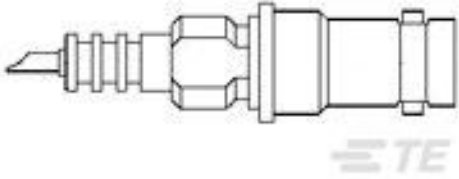
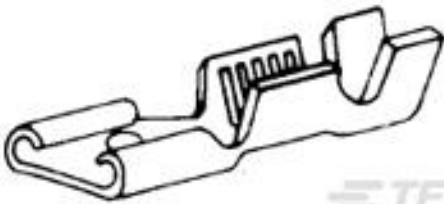
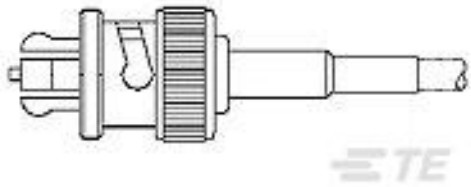
Compatible Parts



Also in the Series |

Customers Also Bought



 TE Part #1-6609028-4 10VK3=F7144 S0	 TE Part #51494-2 STD HIGH VOLTAGE BLKHD RECEPT	 TE Part #3-1623720-2 CCR2 220K 10%	 TE Part #62080-1 250 FAST RCPT 1000-3000 BR
 TE Part #1546306-2 2P .374" DR BARRIER STRIP	 TE Part #5051426-4 SAFE HIGH VOLTAGE PLUG	 TE Part #6-1437622-8 KN900B1/4=KNOB BLACK KNURL 1/4	 TE Part #8-1676123-5 1/2W SM M/OX 5% 2K7
 TE Part #280095-1 FF 250 REC 0.3-0.8MM2 BR	 TE Part #5-1617032-8 HFW1201S99 = HFW 1/2 SIZE RELA		

Documents

Product Drawings
3EF2F=F7324 S0

English

CAD Files

Customer View Model
ENG_CVM_CVM_6609015-4_C.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_6609015-4_C.3d_stp.zip

English

Customer View Model
ENG_CVM_CVM_6609015-4_C.2d_dxf.zip

English

3D PDF

3D

Customer View Model
ENG_CVM_6609015-4_L.3d_igs.zip

English



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