

10EBF1 ✓ ACTIVE

Corcom | Corcom EBF

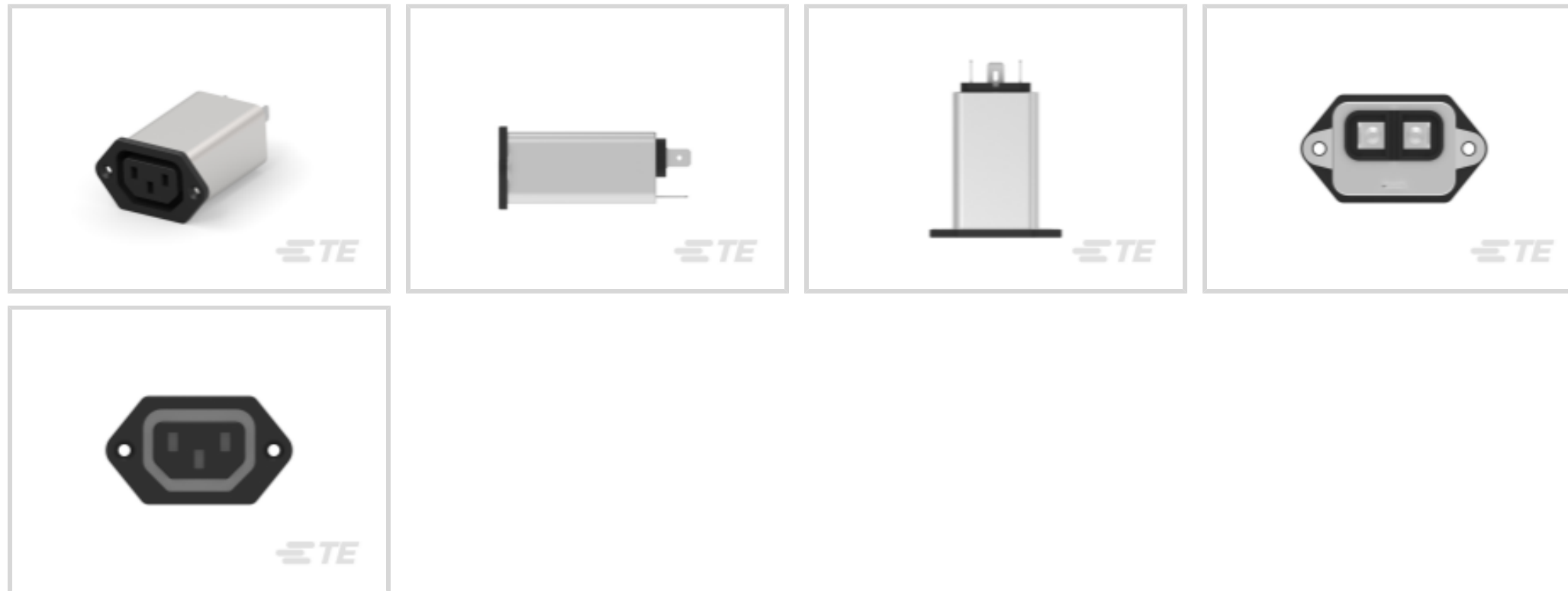
TE Internal #: 6609018-7

Power Line, Right Angle, 10 A, .250" FASTON Output, 250 VAC, Filtered, IEC 60320-1 C-13, Corcom EBF, Power Entry Modules

[View on TE.com >](#)



EMI & EMC Solutions > EMI Filters > Power Entry Modules > Corcom IEC-filtered Inlets, EBF-Series



Filter Type: **Power Line**

Product Orientation: **Right Angle**

Leakage Current (Max) (120VAC, 60Hz): **250 μ A**

Leakage Current (Max) (250VAC, 50Hz): **500 μ A**

Current Rating: **10 A**

[All Corcom IEC-filtered Inlets, EBF-Series \(8\)](#)

Features

Mechanical Attachment

Panel Mount Feature Type	Flange
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Usage Conditions

Operating Temperature Range	-10 – 40 °C
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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

Body Features

Product Orientation	Right Angle
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Electrical Characteristics

Leakage Current (Max) (120VAC, 60Hz)	250 μ A
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Leakage Current (Max) (250VAC, 50Hz)	500 μ A
Current Rating	10 A
Operating Voltage	250 VAC

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Product Compliance

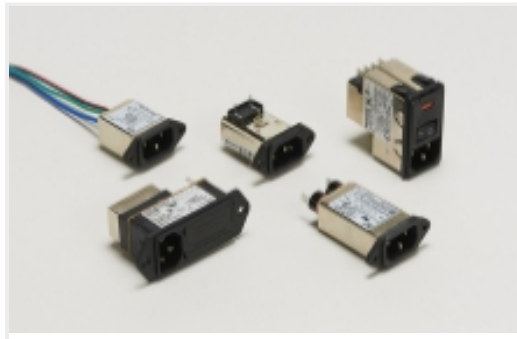
[For compliance documentation, visit the product page on TE.com>](#)

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>

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



Power Entry Modules(8)

Customers Also Bought

TE Part #CAT-C8114-P2
CORCOM P SERIES MULTI-
FUNCTION INLET FILTE Part #641975-1
15P UMNL PIN HDR ASSY POL NATLTE Part #1676353-2
RN 0805 49K9 0.1% 10PPM 1KRLTE Part #166053-1
COSI PIN CONTACT HD20 DF; 24-20
AWGTE Part #213283-2
HARDWARE KIT,DRAWER CONNTE Part #323784
TERMINAL,PIDG R 12-10 1/2TE Part #103944-1
8X2 MTE SHRD PIN SR POL .100CLTE Part #M3041-000005-05KPG
PRESS XDCR M3041-000005-05KPGTE Part #6450150-3
MBXL VERT RCPT 4P+24S+3ACP

Documents

Product Drawings

[10EBF1=F7628 S0](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_6609018-7_A_c-6609018-7-a.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_6609018-7_A_c-6609018-7-a.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6609018-7_A_c-6609018-7-a.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[1654001_Corcom_Product_Guide_EBF_Series](#)

English

[Corcom Combined Selector Charts](#)

English