

10EAH1

! PENDING OBSOLESCENCE

Corcom | Corcom EAH

TE Internal #: 6609002-5

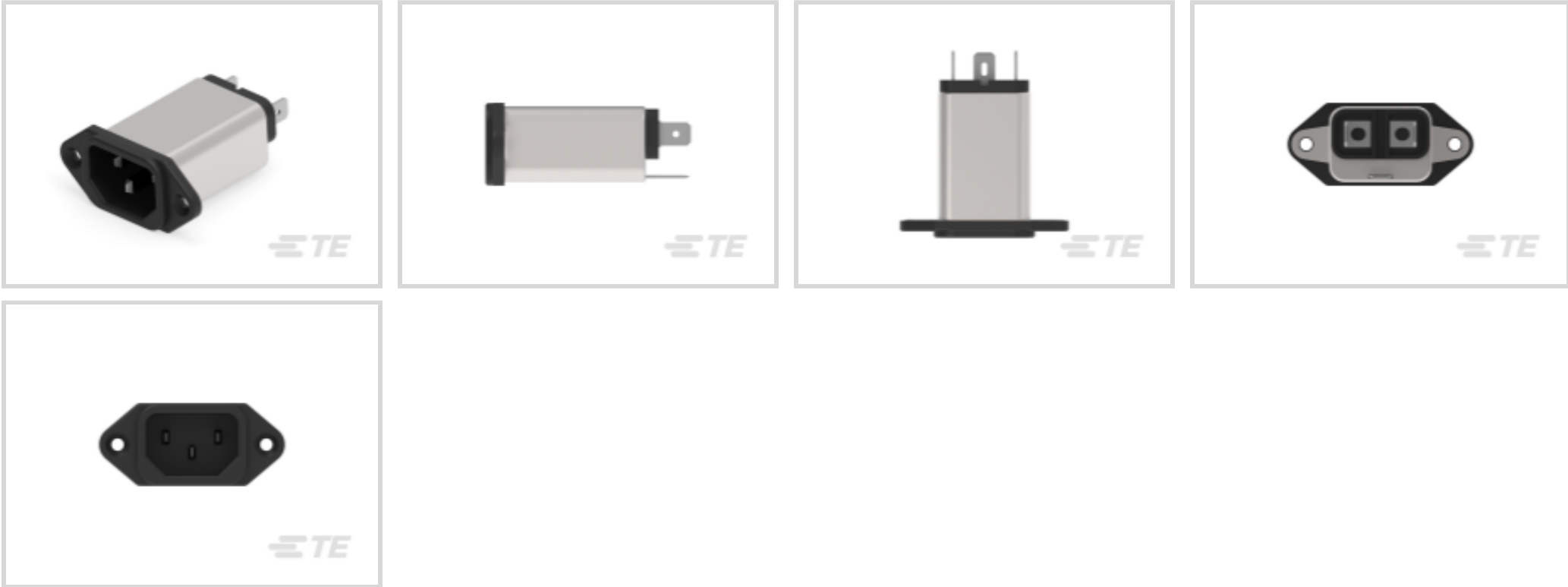
TE Internal Description: 10EAH1=F7531E S0

IEC Filtered Inlets, Corcom EAH Series

[View on TE.com >](#)



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



Filter Type: **Power Line**

Product Orientation: **Right Angle**

Leakage Current (Max) (120VAC, 60Hz): **2 μ A**

Leakage Current (Max) (250VAC, 50Hz): **5 μ A**

Current Rating: **10 A**

[All IEC Filtered Inlets, Corcom EAH 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 320/C-14

Electrical Characteristics

Leakage Current (Max) (120VAC, 60Hz)	2 μ A
Leakage Current (Max) (250VAC, 50Hz)	5 μ A
Current Rating	10 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: JUNE 2022 (224) 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



TE Part # CAT-C8114-EB39
Corcom IEC-filtered Inlets, EBF-Series



TE Part # CAT-C8114-EA39
IEC Filtered Inlets, Corcom EAH Series



TE Part # CAT-C8114-EB41
IEC Filtered Inlets, Corcom EBH Series

Also in the Series



Customers Also Bought



TE Part #DT06-3S-CE13
DEUTSCH DT Plug Connectors



TE Part #DTP04-4P-E003
REC, 4P, GRY, N, CAP



TE Part #776106-1
EXTRACTION TOOL



TE Part #0411-291-1405
EXT TOOL, SIZE 16, 14-16 AWG, N, GRN



TE Part #1062-20-0222
SOC, SF, SIZE 20, 16-22, NI/NI



TE Part #0411-354-1605
EXT TOOL, SIZE 16, 16-18 AWG, N, BRN



TE Part #1060-20-0277
PIN, SF, SIZE 20, 16-22, SN/SN



TE Part #DTT-20-00
CRIMP TOOL

Documents

Product Drawings

10EAH1=F7531E S0

English

CAD Files

Customer View Model

ENG_CVM_CVM_6609002-5_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_6609002-5_A.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_6609002-5_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_6609002-5_B.3d_igs.zip

English

Customer View Model

ENG_CVM_6609002-5_B.3d_stp.zip

English

Customer View Model

ENG_CVM_6609002-5_B.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_EEA_EEB

English

Corcom Combined Selector Charts

English