

3EH1 ✓ ACTIVE

[Corcom](#) | [Corcom H](#)

TE Internal #: 6609012-1

Corcom H, Single Phase Filters, 3A Filter Current Rating, Flanged, .250" FASTON Input, .250" FASTON Output

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[EMI Filters](#) > [Power Line Filters](#) > [Single Phase Filters](#) > [CORCOM H SERIES SINGLE PHASE FILTERS](#)



Filter Current Rating: **3 A**

Filter Mount Style: **Flanged**

Filter Input Termination Type: **.250" FASTON**

Filter Output Termination Type: **.250" FASTON**

Leakage Current (Max) (120VAC, 60Hz): **.002 mA**

[All CORCOM H SERIES SINGLE PHASE FILTERS \(15\)](#)

Features

Product Type Features

| | |
|--------------------------------|--------------|
| Ground Choke Option | No |
| Filter Type | Power Line |
| Filtering Requirements | Filtered |
| Filter Input Termination Type | .250" FASTON |
| Filter Output Termination Type | .250" FASTON |

Electrical Characteristics

| | |
|--------------------------------------|---------|
| Voltage (Max) | 250 VAC |
| Filter Current Rating | 3 A |
| Leakage Current (Max) (120VAC, 60Hz) | .002 mA |
| Leakage Current (Max) (250VAC, 50Hz) | .005 mA |

Mechanical Attachment

| | |
|--------------------|---------|
| 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 H**



Single Phase Filters(15)

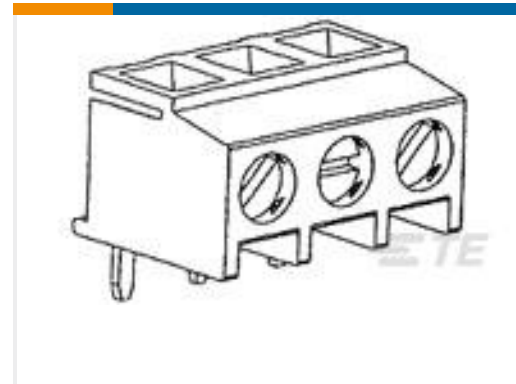
Customers Also Bought



TE Part #1-745495-8
IDC D-Sub: Receptacle Assembly,
Wire to Wire, Signal, 2.77 mm



TE Part #104257-4
05 MTE RCPT HSG SR LATCH .100



TE Part #1546225-2
TERMI-BLOK PCB MOUNT 90, 5,0MM



TE Part #1-2176412-9
5W XSM M/OX 5% 30R



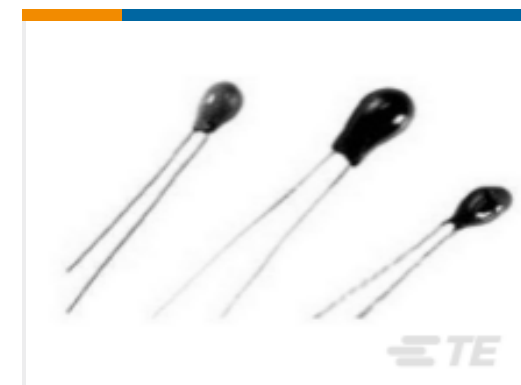
TE Part #1-1676913-1
YR1 0.1% 1K3



TE Part #1-2319747-8
TRI-STATE DIP 8P G RAISED T&R



TE Part #1-1478419-0
N Str Plg PS 50Ohm Silver Pltd RG58C
/U,



TE Part #11032561-00
Model 44000 Series



TE Part #1-2309605-1
M2M/IOT MIMO LTE ANTENNA



TE Part #EM7480-000
X2-1.5-0-SP-SM

Documents

Product Drawings

[3EH1=F7645 S0](#)

English

CAD Files

[3D PDF](#)

3D

[Customer View Model](#)

[ENG_CVM_CVM_6609012-1_C.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_6609012-1_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6609012-1_C.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[1654001_CORCOM_PRODUCT_GUIDE_H_SERIES](#)

English

[1654001_CORCOM_PRODUCT_GUIDE](#)

English

[Corcom Combined Selector Charts](#)

English