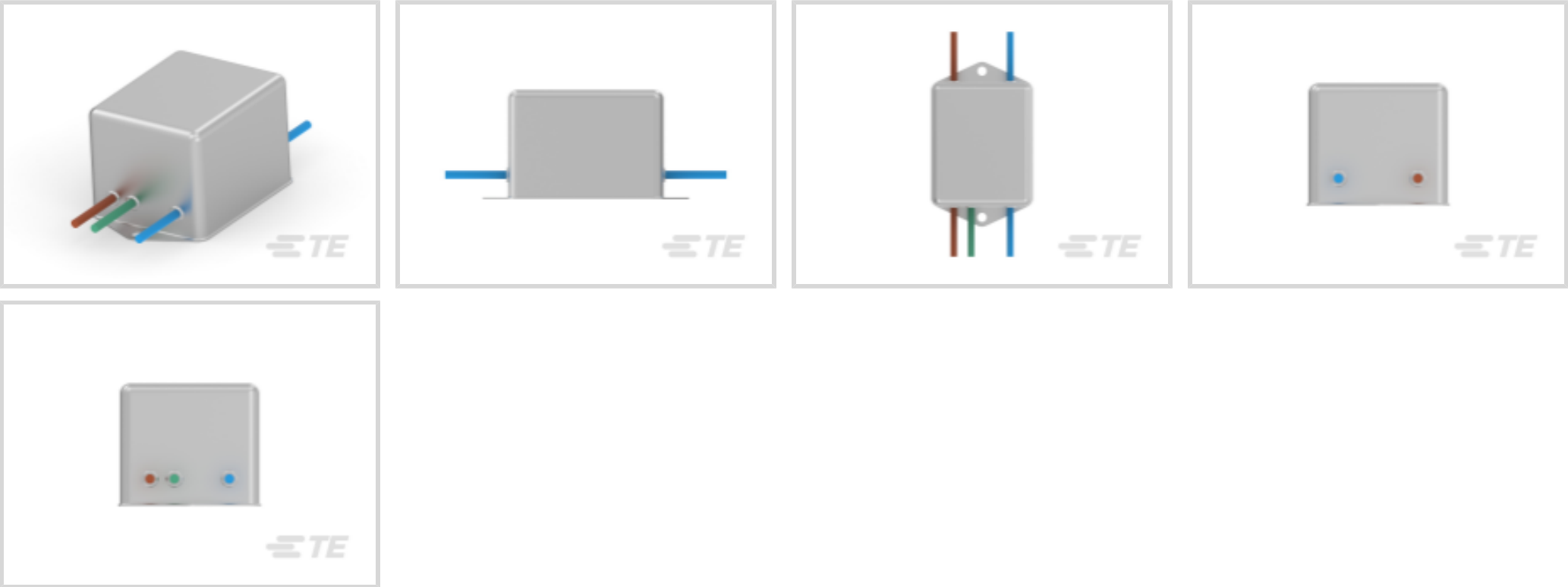




EMI & EMC Solutions > EMI Filters > Power Line Filters > Single Phase Filters > Single Phase Filters, Corcom HT Series



Current Rating: **6 A**

Input Termination Type: **Wire Lead**

Output Termination Type: **Wire Lead**

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

Leakage Current (Max) (250VAC, 50Hz): **.005 mA**

[All Single Phase Filters, Corcom HT Series \(9\)](#)

Features

Product Type Features

|                         |           |
|-------------------------|-----------|
| Filtering Requirements  | Filtered  |
| Ground Choke Option     | No        |
| Input Termination Type  | Wire Lead |
| Output Termination Type | Wire Lead |

Electrical Characteristics

|                                      |         |
|--------------------------------------|---------|
| Current Rating                       | 6 A     |
| Leakage Current (Max) (120VAC, 60Hz) | .002 mA |
| Leakage Current (Max) (250VAC, 50Hz) | .005 mA |
| Operating Voltage                    | 250 VAC |

Mechanical Attachment

|                          |        |
|--------------------------|--------|
| Panel Mount Feature Type | Flange |
|--------------------------|--------|

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 2025 (247)<br>Candidate List Declared Against: JAN 2025 (247)<br>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-H85999  
Single Phase Filters, Corcom HT Series



TE Part # CAT-C8114-H857  
Single Phase Filters, Corcom HQ Series

Also in the Series | Corcom HT



Single Phase Filters(9)

Customers Also Bought



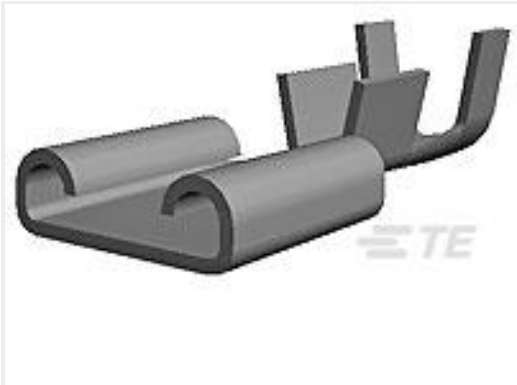
TE Part #1-1462037-8  
IM03TS=IM RELAY 140mW 5V



TE Part #1-794226-0  
MINI UMNL2 PIN 26-22AWG LP LF



TE Part #NB14614001  
VERSAFIT-3/8-9-SP



TE Part #62428-2  
250 FASTON REC 12-10 AWG TPBR



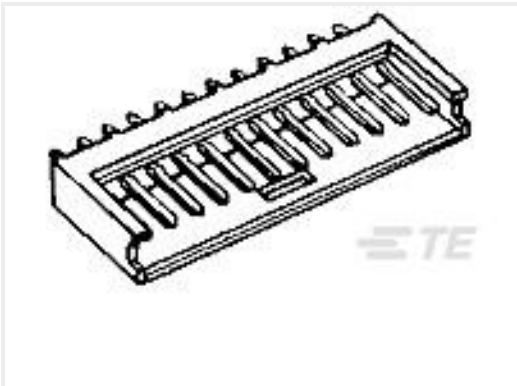
TE Part #7-1393243-9  
RT424730



TE Part #1825057-7  
ADE0804=DIP SWITCH,EXT,THRU/HL



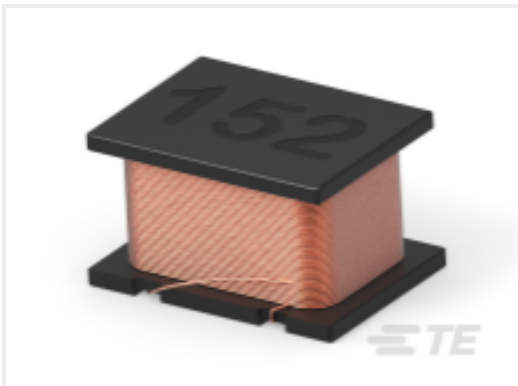
TE Part #280366  
AMPMODU II REC. HSG DUAL ROW, 16 POS.



TE Part #280370-1  
2P AMPMODU II SHRD HDR, ST, TIN



TE Part #1658621-9  
40 NOVO MIL/CTR 15DP,LEAD FREE



TE Part #2-2176637-4  
3627 453226 68UH 10%

Documents

Product Drawings

6EHT3=F7665 S0

English

CAD Files

Customer View Model

ENG\_CVM\_CVM\_6609053-6\_A1.3d\_igs.zip

English

Customer View Model



[ENG\\_CVM\\_CVM\\_6609053-6\\_A1.3d\\_stp.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_6609053-6\\_A1.2d\\_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\\_HT\\_SERIES](#)

English

**Corcom Combined Selector Charts**

English

[1-1654250-1\\_CORCOM\\_EMI\\_RFI\\_QRG](#)

English