

6EH4 ✓ ACTIVE

Corcom | Corcom H

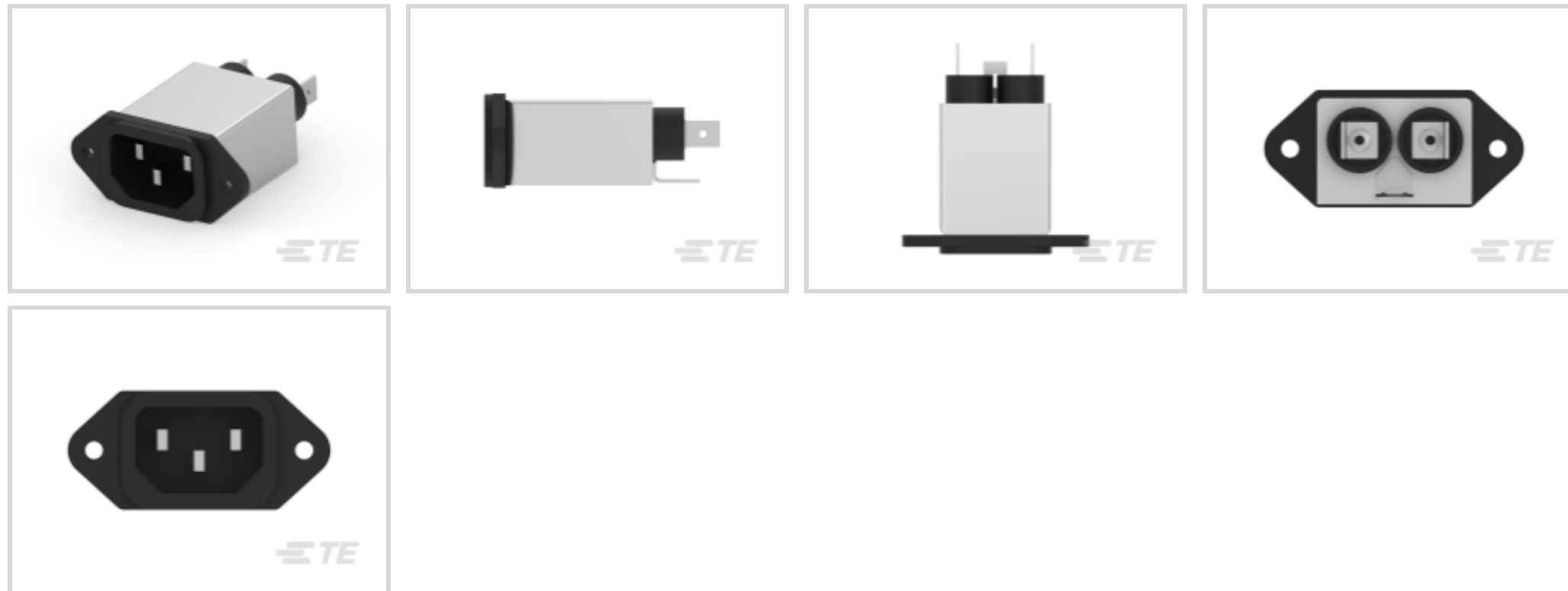
TE Internal #: 6609013-1

6 A, IEC Input, .250" FASTON Output, 250 VAC, Corcom H, Single Phase Filters

[View on TE.com >](#)



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



Current Rating: 6 A

Input Termination Type: IEC

Output Termination Type: .250" FASTON

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

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

[All Single Phase Filters, Corcom H Series \(15\)](#)

Features

Mechanical Attachment

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

Usage Conditions

| | |
|-----------------------------|-------------|
| Operating Temperature Range | -10 – 40 °C |
|-----------------------------|-------------|

Product Type Features

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

Electrical Characteristics

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

Compatible Parts



Also in the Series | **Corcom H**



Single Phase Filters(15)

Customers Also Bought



TE Part #770986-1
MINI UMNL SOK 26-22AWG SN LP



TE Part #770987-1
MINI UMNL PIN 22-18AWG SN LP



TE Part #130046
PIDG RING TONGUE



TE Part #172158-1
3 CIR UNIV M-N-L CAP



TE Part #1445049-2
FREE HANG SNGL ROW HSG 2 POS



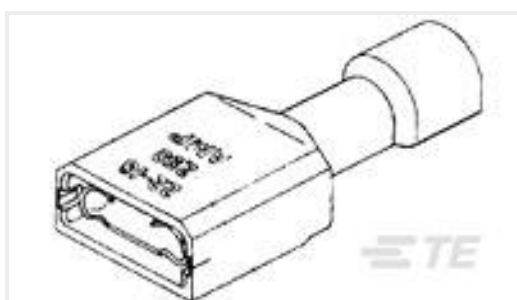
TE Part #770988-1
MINI UMNL SOK 22-18AWG SN LP



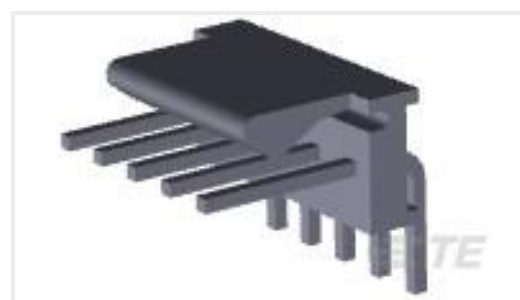
TE Part #1-794612-0
PIN CONT 20-24 TIN PLATE L/P



TE Part #2-644803-3
03P MTA100 SHRD HDR ASSY RA FL



TE Part #3-520406-2
ULTRA-FAST 250 ASY REC 16-14 AWG
TPBR



TE Part #640457-5
05P MTA100 HDR ASSY SQ R/A F/L

Documents

Product Drawings

[6EH4=F7287 S0](#)

English

CAD Files

Customer View Model

[ENG_CVM_6609013-1_9.3d_igs.zip](#)

English

Customer View Model



[ENG_CVM_6609013-1_9.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_6609013-1_9.2d_dxf.zip](#)

English

3D PDF

English

Customer View Model

[ENG_CVM_CVM_6609013-1_C.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6609013-1_C.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_6609013-1_C.3d_igs.zip](#)

English

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Datasheets & Catalog Pages

[1654001_CORCOM_PRODUCT_GUIDE_H_SERIES](#)

English

[Corcom Combined Selector Charts](#)

English