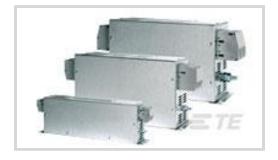


Corcom | Corcom BCF TE Internal #: 3-1609091-0 Corcom BCF, 3-Phase Filters, 75A 3-Phase Filter Current Rating, Threaded Bolt Input, Threaded Bolt Output, DELTA (3 wire + ground)

View on TE.com >



EMI Filters > Power Line Filters > 3-Phase Filters > CORCOM BCF SERIES 3-PHASE FILTERS



3-Phase Filter Current Rating: 75 A
Filter Input Termination Type: Threaded Bolt
Filter Output Termination Type: Threaded Bolt
Wiring Configuration: DELTA (3 wire + ground)
Continuous Operating Voltage (Max): 480 VAC

All CORCOM BCF SERIES 3-PHASE FILTERS (36)

Features

Product Type Features

Filter Type

Filtering Requirements

Power Line

Filtered

| Filter Input Termination Type | Threaded Bolt | | | | | | |
|---|-------------------------|--|--|--|--|--|--|
| Filter Output Termination Type | Threaded Bolt | | | | | | |
| Configuration Features | | | | | | | |
| Wiring Configuration | DELTA (3 wire + ground) | | | | | | |
| Electrical Characteristics | | | | | | | |
| Leakage Current (Max) (250VAC, 50Hz) | 259 mA | | | | | | |
| 3-Phase Filter Current Rating | 75 A | | | | | | |
| Continuous Operating Voltage (Max) | 480 VAC | | | | | | |
| Mechanical Attachment | | | | | | | |
| Mount Style | Flanged | | | | | | |
| Usage Conditions | | | | | | | |
| Operating Temperature Range | -10 – 50 °C | | | | | | |
| | | | | | | | |
| Product Compliance | | | | | | | |
| For compliance documentation, visit the product page on TE.com> | | | | | | | |

3-1609091-0

Corcom BCF, 3-Phase Filters, 75A 3-Phase Filter Current Rating, Threaded Bolt Input, Threaded Bolt Output, DELTA (3 wire + ground)



| EU RoHS Directive 2011/65/EU | Compliant |
|---|---|
| EU ELV Directive 2000/53/EC | Not Yet Reviewed |
| 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: JUN 2020 (209) SVHC > Threshold: Not Yet Reviewed |
| 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-onreach

Compatible Parts

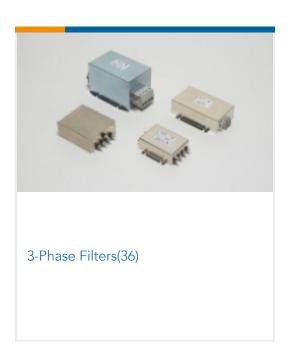


Also in the Series | Corcom BCF

3-1609091-0

Corcom BCF, 3-Phase Filters, 75A 3-Phase Filter Current Rating, Threaded Bolt Input, Threaded Bolt Output, DELTA (3 wire + ground)





Customers Also Bought



TE Part #4-103148-0

TE Part #3-1393118-5

TE Part #2106751-2

TE Part #CB5063-000

| 40 MODII HDR SRRA B/A .100CL | KUP-14D45-48=KU | Connector, Thru Hole-IDC, 2 pos, | BSTS-27X25 |
|------------------------------|-----------------|----------------------------------|------------|
| | | 18AWG | |
| | | | |

Documents

Product Drawings

75BCF6=F8237B

English

Datasheets & Catalog Pages 1654001_CORCOM_PRODUCT_GUIDE

English

Corcom Combined Selector Charts

English