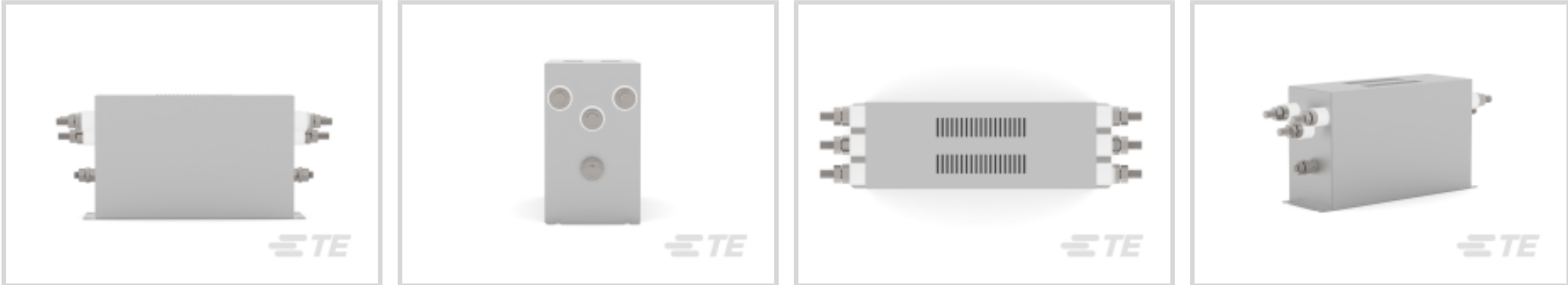




EMI Filters > Power Line Filters > 3-Phase Filters > CORCOM BCF SERIES 3-PHASE FILTERS



Current Rating: 130 A

Input Type: Stud

Output Type: Stud

Wiring Configuration: DELTA (3 wire + ground)

Voltage (Max): 480 VAC

[All CORCOM BCF SERIES 3-PHASE FILTERS \(36\)](#)

Features

Product Type Features

Filter Type	3-Phase Power Line
Filtered	Yes
Input Type	Stud
Output Type	Stud

Configuration Features

Wiring Configuration	DELTA (3 wire + ground)
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Electrical Characteristics

Leakage Current (Max) (230VAC, 50Hz)	29.4
Leakage Current (Max) (250VAC, 50Hz)	32 mA
Current Rating	130 A
Voltage (Max)	480 VAC

Mechanical Attachment

Mount Style	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: JAN 2019 (197) Candidate List Declared Against: JAN 2019 (197)
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 Regulations, TE’s information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) ‘Guidance on requirements for substances in articles’(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of ‘complex object’, the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA “Guidance on requirements for substances in articles” (June 2017, version 4.0) and will be updating its statements accordingly.

Also in the Series | Corcom BCF



3-Phase Filters(36)

Customers Also Bought



TE Part #535090-4
096 EURO TYPE C RECEPT
ST ASSY



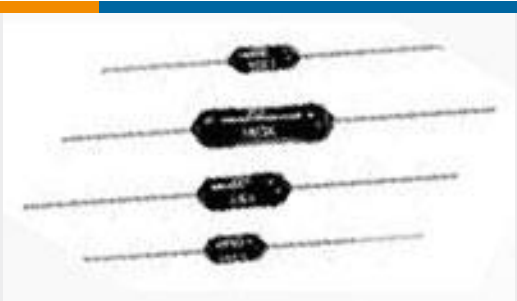
TE Part #2-644488-6
06P MTA100 SHRD HDR F
/L R/A SN



TE Part #6-1393252-1
W67-X2Q12-30=M6/M7
/M9/W6/W7



TE Part #7-1625890-0
2W SM M/OX 5% 82K



TE Part #5-1879666-4
H8 475K 0.1% 15PPM



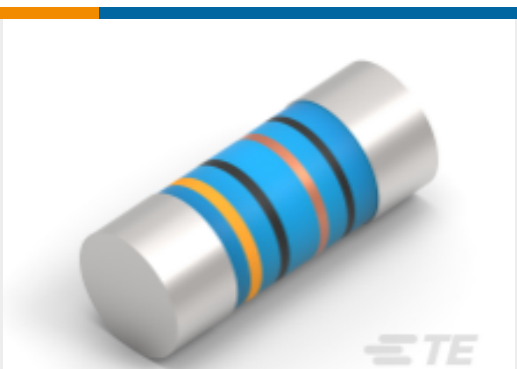
TE Part #1-1393767-5
R10-E2X2-V700=R10



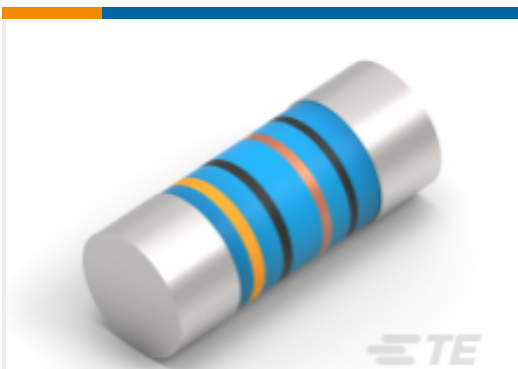
TE Part #5-1437595-2
TRD11F10WL=SUB MINI
ROCKER BLA



TE Part #3-1622796-7
YR1 0.1% 6K19



TE Part #8-2176316-9
MELF SMA-A 120K 1%
50PPM 0207 1W



TE Part #7-2176316-2
MELF SMA_A 68K 1%
50PPM 0207 1W

Documents

Product Drawings
130BCF6R=F8239F

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_3-1609989-7_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_3-1609989-7_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-1609989-7_A.3d_stp.zip

English

Datasheets & Catalog Pages

Corcom BCFxR Flyer

130BCF6R=F8239F

TE Part # 3-1609989-7
TE Internal #: 3-1609989-7



English