

20VR1 ✓ ACTIVE

Corcom | [Corcom R](#)

TE Internal #: 1-6609032-8

Corcom R, Single Phase Filters, 20A Single Phase Filter Current Rating, Flanged, .250" FASTON Input, .250" FASTON Output

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Single Phase Filter Current Rating: **20 A**

Single Phase Filter Mount Style: **Flanged**

Input Type: **.250" FASTON**

Single Phase Filter Output Type: **.250" FASTON**

Leakage Current (Max) (120VAC, 60Hz): **.4 mA**

[All CORCOM R SERIES SINGLE PHASE FILTERS \(36\)](#)

Features

Product Type Features

| | |
|---------------------------------|--------------|
| Ground Choke Option | No |
| Filter Type | Power Line |
| Filtered | Yes |
| Input Type | .250" FASTON |
| Single Phase Filter Output Type | .250" FASTON |

Electrical Characteristics

| | |
|--------------------------------------|---------|
| Voltage (Max) | 250 VAC |
| Single Phase Filter Current Rating | 20 A |
| Leakage Current (Max) (120VAC, 60Hz) | .4 mA |
| Leakage Current (Max) (250VAC, 50Hz) | .7 mA |

Mechanical Attachment

| | |
|---------------------------------|---------|
| Single Phase 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: JUN 2020 (209) Candidate List Declared Against: JUN 2020 (209) Does not contain REACH SVHC |
| Halogen Content | BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources. |
| 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 R



Customers Also Bought



Documents

Product Drawings

[20VR1=F7210 S0](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1-6609032-8_N.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-6609032-8_N.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-6609032-8_N.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[1654001_CORCOM_PRODUCT_GUIDE_R_SERIES](#)

English

[1654001_CORCOM_PRODUCT_GUIDE](#)

English

[1-1654250-1_CORCOM_EMI_RFI_QRG](#)

English

[Corcom Combined Selector Charts](#)

English