

250KEMS6AFPD ✓ ACTIVE

Corcom KEM

TE Internal #: 2-1609967-6

3-Phase Filters, 250A Current Rating, Threaded Bolt Input, Threaded Bolt Output, DELTA (3 wire + ground), Operating Voltage 440 VAC, Corcom KEM

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EMI & EMC Solutions > EMI Filters > Power Line Filters > 3-Phase Filters



Current Rating: **250 A**

Input Termination Type: **Threaded Bolt**

Output Termination Type: **Threaded Bolt**

Wiring Configuration: **DELTA (3 wire + ground)**

Operating Voltage: **440 VAC**

Features

Product Type Features

| | |
|-------------------------|---------------|
| Filtering Requirements | Filtered |
| Input Termination Type | Threaded Bolt |
| Output Termination Type | Threaded Bolt |

Configuration Features

| | |
|----------------------|-------------------------|
| Wiring Configuration | DELTA (3 wire + ground) |
|----------------------|-------------------------|

Electrical Characteristics

| | |
|--------------------------------------|---------|
| Leakage Current (Max) (230VAC, 50Hz) | 20 |
| Current Rating | 250 A |
| Operating Voltage | 440 VAC |

Mechanical Attachment

| | |
|--------------------|---------|
| Product Mount Type | Chassis |
|--------------------|---------|

Usage Conditions

| | |
|-----------------------------|-------------|
| Operating Temperature Range | -25 – 85 °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: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC |
| Halogen Content | Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free |
| Solder Process Capability | Not reviewed 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

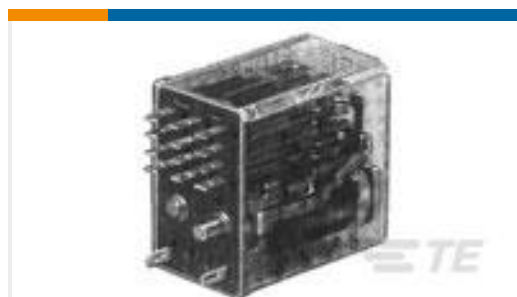


Also in the Series | [Corcom KEM](#)



3-Phase Filters(48)

Customers Also Bought

TE Part #2-644488-6
06P MTA100 SHRD HDR F/L R/A SNTE Part #535090-4
096 EURO TYPE C RECEPT ST ASSYTE Part #6-1393252-1
W67-X2Q12-30=M6/M7/M9/W6/W7TE Part #1-1393767-5
R10-E2X2-V700=R10TE Part #7-1625890-0
2W SM M/OX 5% 82KTE Part #1-1393766-9
R10-E1X4-24V=R10

Documents

Product Drawings

[KEM 250A 1S HIGH PER NUT DELTA 440VAC](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_2-1609967-6_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-1609967-6_B.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-1609967-6_B.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](#)

[KEM SERIES](#)

English