



Part number
CKM 04



Brief description:

male insert, 4 poles + PE, screw terminal connections, 10A, 250V, 4kV, 3, silver plated, size "21.21", CLASS insert series

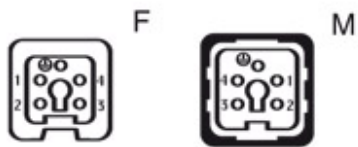
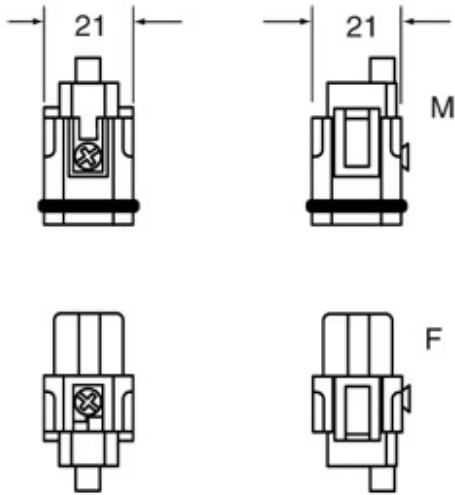
| Product description | | Approvals / Standards | |
|---|---|----------------------------------|---|
| Model | male insert | Reference standard | EN 61984:2009-06 |
| Version | screw terminal connections | Quality mark |  , EAC |
| Series | CK | Conformity | CQC, CE |
| Product type | with male contacts | General ordering information | |
| Family | CLASS inserts | EAN13 code | 8015747028295 |
| Size | size "21.21" | Tariff number | 85369095 |
| N. of poles | 4 poles +  | Country of origin | Made in EU (IT) |
| Technical data | | ETIM classification | EC000438 |
| Current | 10 A (A.C. and D.C.) | Packaging Information | |
| Voltage | 230 - 400 V | Packaging length | 210,00 mm |
| Rated impulse withstand voltage | 4kV | Packaging height | 200,00 mm |
| Pollution degree | 3 | Packaging width | 130,00 mm |
| Wire cross-section | 0,75 mm ² - 2,50 mm ² | Packaging weight | 3,34 kg |
| AWG size | 18 - 14 | Packaging volume | 5,46 dm ³ |
| Operating temperature range (min, max) | -40°C ... +100°C | Packaging description | Carton box |
| Contacts material | Brass | Packaging quantity | 200 Pcs |
| Contact type | silver plated | Packaging EAN code | 8015747028301 |
| Mating cycles | ≥ 500 | Sub-packaging weight | 0,67 kg |
| IP degree of protection | IP20 without enclosure, IP44/IP66/IP67/IP68/IP69 with enclosure | Sub-packaging description | Carton tray |
| PE connection type | Screw | Sub-packaging quantity | 40 Pcs |
| PE terminal stripping length | 6 mm | Sub-packaging EAN barcode | 8015747028318 |
| Tightening torque for PE connection | M3: 0,5 Nm; 4,4 lb.in (0,5x3 mm) | | |
| Further technical details | | | |
| Characteristics according to EN 61984 | 10A 230/400V 4kV 3; 10A 400/690V 4kV 2 | | |
| Insulation resistance | ≥ 10 GΩ | | |
| Contact resistance | ≤ 1 mΩ | | |
| Rated voltage according to UL/CSA | 600V | | |
| UL 94 flammability rating | V-1 | | |
| Main contacts stripping length | 6 mm | | |
| Torque for main contact | M3: 0.5 Nm; 4.4 lb.in (0.5x3 mm) | | |
| Tightening torque for fixing screws | M3: 0.5 Nm; 4.4 lb.in (0.5x3 mm) | | |
| Weight | 14,20 g | | |

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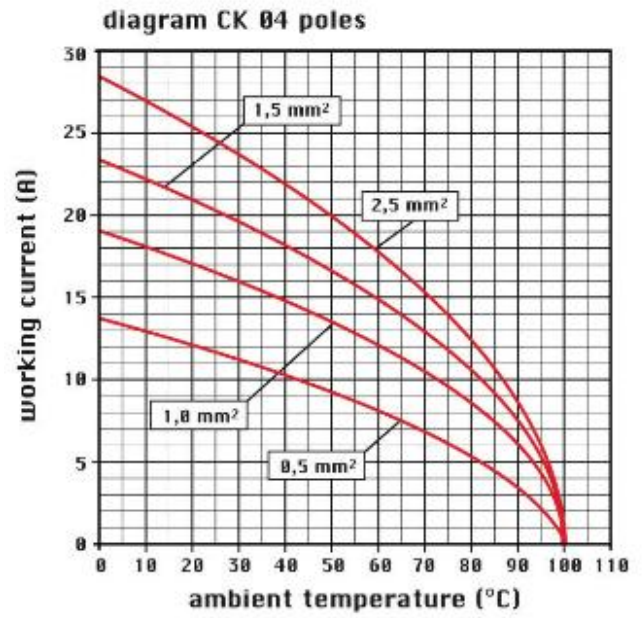
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Catalogue drawings



Catalogue drawings



Notes