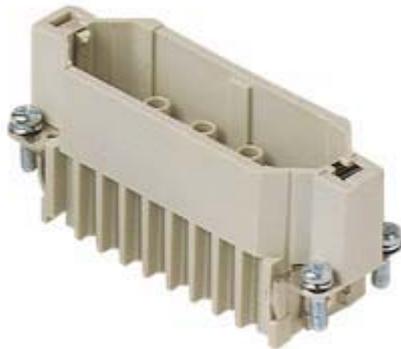


Part number

CDM 25



male insert, CD series, crimp connection, 25 poles + PE, 10 A 250 V 4 kV 3, size "66.16"

| Product description | | Material properties | |
|---|---|-------------------------------------|--|
| Product type | Insert | Main material | Polycarbonate (PC) |
| Series | CD | Colour | RAL 7032 grey |
| Connection type | crimp connection | | Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight |
| Gender | male | RoHs conformity | |
| N. of poles | 25 poles +  | China RoHs - EFUP | e |
| Size | size "66.16" | REACH SVHC substances | Yes Lead |
| Technical data | | Approvals / Standards | |
| Current | 10 A | Reference standard | EN 61984:2009-06 |
| Voltage | 250 V | Certifications | CSAc, CQC, DNV-GL, BV, EAC |
| Rated impulse withstand voltage | 4 kV | General ordering information | |
| Pollution degree | 3 | EAN13 code | 8015747015110 |
| Rated voltage according to UL/CSA | 600 V | ETIM 7.0 | EC000438 |
| Pole numbering system | A (1-9), B (1-7), C (1-9) | Packaging Information | |
| IP degree of protection | IP20 without enclosure, IP65/IP66 with enclosure | Packaging length | 260,00 mm |
| Further technical details | | Packaging height | 100,00 mm |
| Characteristics according to EN 61984 | 10A 250V 4kV 3; 10A 230/400V 4kV 2 | Packaging width | 150,00 mm |
| Mating cycles | ≥ 500 | Packaging weight | 1,22 kg |
| Insulation resistance | ≥ 10 GΩ | Packaging volume | 3,90 dm ³ |
| Contact resistance | ≤ 3 mΩ | Packaging description | Carton box |
| Weight | 34,00 g | Packaging quantity | 30 Pcs |
| Operating temperature range (min, max) | -40 °C ... +125 °C | Packaging EAN code | 8015747015127 |
| Conductors stripping length | 6 - 8 mm | Sub-packaging weight | 0,20 kg |
| UL 94 flammability rating | V-0 | Sub-packaging description | Carton box |
| Tightening torque for PE connection | M3,5: 0,8 Nm; 7,1 lb.in (Ph1 or 0,8 x 5,5 mm) | Sub-packaging quantity | 5 Pcs |
| Tightening torque for fixing screws | M3: 0.5 Nm; 4.4 lb.in (Ph1 or 0.8x4 mm) | Sub-packaging EAN barcode | 8015747015134 |

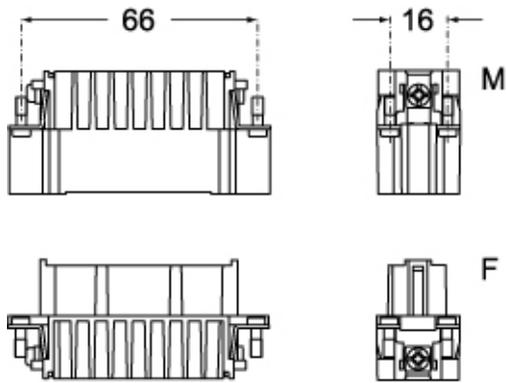
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CDM 25

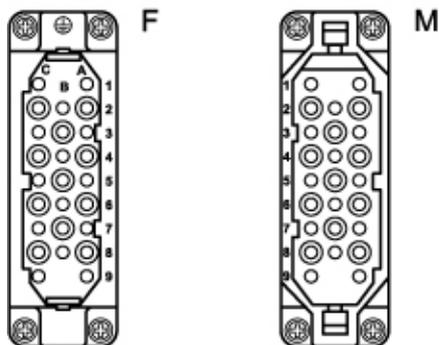


Catalogue drawings

CDM 25



CDF 25



Catalogue drawings

diagram CD 25 and 50 poles

