

Part number

# CQM 17



Male insert, CQ series, crimp connection, 17 poles + PE, 10 A 160 V 2.5 kV 3, size "32.13"

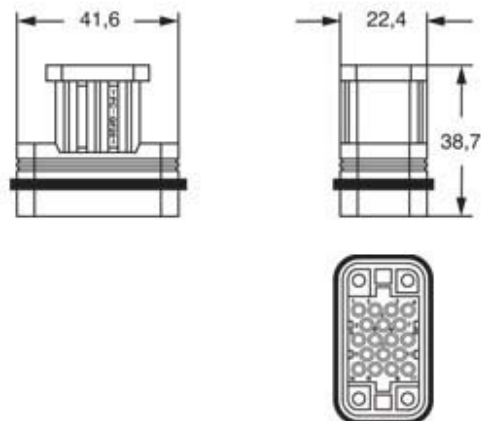
| Product description                    |                                                                                              | Material properties          |                    |
|----------------------------------------|----------------------------------------------------------------------------------------------|------------------------------|--------------------|
| Product type                           | Insert                                                                                       | Main material                | Polycarbonate (PC) |
| Series                                 | CQ                                                                                           | Other materials              | Gasket: NBR        |
| Connection type                        | Crimp connection                                                                             | Colour                       | RAL 7032 grey      |
| Gender                                 | Male                                                                                         | RoHs conformity              | Compliant          |
| N. of poles                            | 17 poles +  | China RoHs - EFUP            | E                  |
| Size                                   | Size "32.13"                                                                                 | REACH SVHC substances        | No                 |
| Technical data                         |                                                                                              | Approvals / Standards        |                    |
| Current                                | 10 A                                                                                         | Certifications               | DNV, BV, EAC       |
| Voltage                                | 160 V                                                                                        | UL                           | ECBT2              |
| Rated impulse withstand voltage        | 2,5 kV                                                                                       | cUL                          | ECBT8              |
| Pollution degree                       | 3                                                                                            | General ordering information |                    |
| Rated voltage according to UL/CSA      | 250 V                                                                                        | EAN13 code                   | 8015747232784      |
| IP degree of protection                | IP20 without enclosure, IP66/IP67/IP69 with enclosure                                        | eCl@ss 8.1                   | 27440205           |
| Further technical details              |                                                                                              | ETIM 7.0                     | EC000438           |
| Characteristics according to EN 61984  | 10A 160V 2,5kV 3; 10A 250V 4kV 2                                                             | Packaging Information        |                    |
| Mating cycles                          | ≥ 500                                                                                        | Packaging length             | 245,00 mm          |
| Insulation resistance                  | ≥ 10 GΩ                                                                                      | Packaging height             | 165,00 mm          |
| Contact resistance                     | ≤ 3 mΩ                                                                                       | Packaging width              | 215,00 mm          |
| Weight                                 | 15,79 g                                                                                      | Packaging weight             | 0,98 kg            |
| Operating temperature range (min, max) | -40 °C ... +125 °C                                                                           | Packaging volume             | 8,69 dm³           |
| UL 94 flammability rating              | V-0                                                                                          | Packaging description        | Carton box         |
|                                        |                                                                                              | Packaging quantity           | 50 Pcs             |
|                                        |                                                                                              | Packaging EAN code           | 8015747233668      |
|                                        |                                                                                              | Sub-packaging weight         | 0,02 kg            |
|                                        |                                                                                              | Sub-packaging description    | Plastic bag        |
|                                        |                                                                                              | Sub-packaging quantity       | 1 Pcs              |
|                                        |                                                                                              | Sub-packaging EAN barcode    | 8015747300322      |

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## Catalogue drawings



## Derating curves

