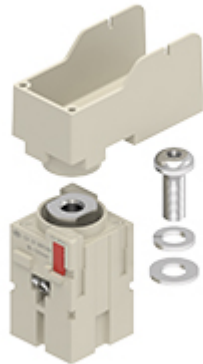


Part number

# CX 01 30PEAM



Male modular insert, Mixo series, screw terminal connections - 90° angled for cable lug, 1 pole, 2 modules, 300 A, PE module for earth termination

| Product description                    |                                                                        |
|----------------------------------------|------------------------------------------------------------------------|
| Product type                           | Modular insert                                                         |
| Series                                 | Mixo                                                                   |
| Connection type                        | Screw terminal connection                                              |
| Gender                                 | Male                                                                   |
| N. of poles                            | 1 PE pole                                                              |
| Size                                   | 2 modules                                                              |
| Specification                          | For wire cross-section 16-120 mm <sup>2</sup><br>PE angled MIXO Module |
| Technical data                         |                                                                        |
| Current                                | 300 A                                                                  |
| Rated impulse withstand voltage        | 8 kV                                                                   |
| Pollution degree                       | 3                                                                      |
| Contact type                           | Turned silver plated                                                   |
| IP degree of protection                | IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure             |
| Further technical details              |                                                                        |
| Mating cycles                          | ≥ 500                                                                  |
| Contact resistance                     | ≤ 3 mΩ                                                                 |
| Weight                                 | 114,50 g                                                               |
| Operating temperature range (min, max) | -40 °C ... +125 °C                                                     |
| UL 94 flammability rating              | V-0                                                                    |

| Material properties          |                                                                                |
|------------------------------|--------------------------------------------------------------------------------|
| Main material                | Polycarbonate                                                                  |
| Other materials              | Contacts: copper alloy                                                         |
| Colour                       | RAL 7032 grey                                                                  |
| RoHs conformity              | Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight |
| China RoHs - EFUP            | 50                                                                             |
| REACH SVHC substances        | Yes<br>Lead                                                                    |
| General ordering information |                                                                                |
| EAN13 code                   | 8015747289917                                                                  |
| eCl@ss 8.1                   | 27440205                                                                       |
| ETIM 7.0                     | EC000438                                                                       |
| Packaging Information        |                                                                                |
| Packaging weight             | 0,63 kg                                                                        |
| Packaging volume             | 1,24 dm <sup>3</sup>                                                           |
| Packaging description        | Carton box                                                                     |
| Packaging quantity           | 5 Pcs                                                                          |
| Packaging EAN code           | 8015747290142                                                                  |
| Sub-packaging length         | 145,00 mm                                                                      |
| Sub-packaging height         | 89,00 mm                                                                       |
| Sub-packaging width          | 120,00 mm                                                                      |
| Sub-packaging weight         | 0,13 kg                                                                        |
| Sub-packaging volume         | 1,55 dm <sup>3</sup>                                                           |
| Sub-packaging description    | Plastic bag                                                                    |
| Sub-packaging quantity       | 1 Pcs                                                                          |
| Sub-packaging EAN barcode    | 8015747290159                                                                  |

Part number

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Catalogue drawings

