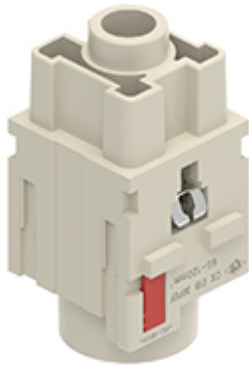


Part number

# CX 01B 30PEF



Female modular insert, Mixo series, 300 A, crimp connection, 1 PE pole, 2 modules, PE module for earth termination

| Product description                           |                                                                               | Material properties              |                      |
|-----------------------------------------------|-------------------------------------------------------------------------------|----------------------------------|----------------------|
| <b>Product type</b>                           | Modular insert                                                                | <b>Main material</b>             | Polycarbonate        |
| <b>Series</b>                                 | Mixo                                                                          | <b>Colour</b>                    | RAL 7032 grey        |
| <b>Connection type</b>                        | Crimp connection                                                              | <b>RoHs conformity</b>           | Compliant            |
| <b>Gender</b>                                 | Female                                                                        | <b>China RoHs - EFUP</b>         | E                    |
| <b>N. of poles</b>                            | 1 PE pole                                                                     | <b>REACH SVHC substances</b>     | No                   |
| <b>Size</b>                                   | 2 modules                                                                     | General ordering information     |                      |
| <b>Specification</b>                          | For C30 contacts (95-120 mm <sup>2</sup> )<br>PE module for earth termination | <b>EAN13 code</b>                | 8015747289856        |
| Technical data                                |                                                                               | <b>eCl@ss 8.1</b>                | 27440205             |
| <b>Current</b>                                | 300 A                                                                         | <b>ETIM 7.0</b>                  | EC000438             |
| <b>Rated voltage according to UL/CSA</b>      | 600 V                                                                         | Packaging Information            |                      |
| <b>IP degree of protection</b>                | IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure                    | <b>Packaging weight</b>          | 0,17 kg              |
| Further technical details                     |                                                                               | <b>Packaging volume</b>          | 1,24 dm <sup>3</sup> |
| <b>Mating cycles</b>                          | ≥ 500                                                                         | <b>Packaging description</b>     | Carton box           |
| <b>Insulation resistance</b>                  | ≥ 10 GΩ                                                                       | <b>Packaging quantity</b>        | 5 Pcs                |
| <b>Contact resistance</b>                     | ≤ 0,2 mΩ                                                                      | <b>Packaging EAN code</b>        | 8015747290029        |
| <b>Weight</b>                                 | 23,50 g                                                                       | <b>Sub-packaging length</b>      | 112,00 mm            |
| <b>Operating temperature range (min, max)</b> | -40 °C ... +125 °C                                                            | <b>Sub-packaging height</b>      | 95,00 mm             |
| <b>UL 94 flammability rating</b>              | V-0                                                                           | <b>Sub-packaging width</b>       | 117,00 mm            |
|                                               |                                                                               | <b>Sub-packaging weight</b>      | 0,03 kg              |
|                                               |                                                                               | <b>Sub-packaging volume</b>      | 1,24 dm <sup>3</sup> |
|                                               |                                                                               | <b>Sub-packaging description</b> | Plastic bag          |
|                                               |                                                                               | <b>Sub-packaging quantity</b>    | 1 Pcs                |
|                                               |                                                                               | <b>Sub-packaging EAN barcode</b> | 8015747290036        |

Part number

# CX 01B 30PEF



Catalogue drawings

