

Part number

# CX 01B 30PEM



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

## Product description

|                        |                                                                               |
|------------------------|-------------------------------------------------------------------------------|
| <b>Product type</b>    | Modular insert                                                                |
| <b>Series</b>          | Mixo                                                                          |
| <b>Connection type</b> | Crimp connection                                                              |
| <b>Gender</b>          | Male                                                                          |
| <b>N. of poles</b>     | 1 PE pole                                                                     |
| <b>Size</b>            | 2 modules                                                                     |
| <b>Specification</b>   | For C30 contacts (95-120 mm <sup>2</sup> )<br>PE module for earth termination |

## Technical data

|                                          |                                                            |
|------------------------------------------|------------------------------------------------------------|
| <b>Current</b>                           | 300 A                                                      |
| <b>Rated voltage according to UL/CSA</b> | 600 V                                                      |
| <b>IP degree of protection</b>           | IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure |

## Further technical details

|                                  |          |
|----------------------------------|----------|
| <b>Mating cycles</b>             | ≥ 500    |
| <b>Insulation resistance</b>     | ≥ 10 GΩ  |
| <b>Contact resistance</b>        | ≤ 0,2 mΩ |
| <b>Weight</b>                    | 22,00 g  |
| <b>UL 94 flammability rating</b> | V-0      |

## Material properties

|                              |               |
|------------------------------|---------------|
| <b>Main material</b>         | Polycarbonate |
| <b>Colour</b>                | RAL 7032 grey |
| <b>RoHs conformity</b>       | Compliant     |
| <b>China RoHs - EFUP</b>     | E             |
| <b>REACH SVHC substances</b> | No            |

## General ordering information

|                   |               |
|-------------------|---------------|
| <b>EAN13 code</b> | 8015747289870 |
| <b>eCl@ss 8.1</b> | 27440205      |
| <b>ETIM 7.0</b>   | EC000438      |

## Packaging Information

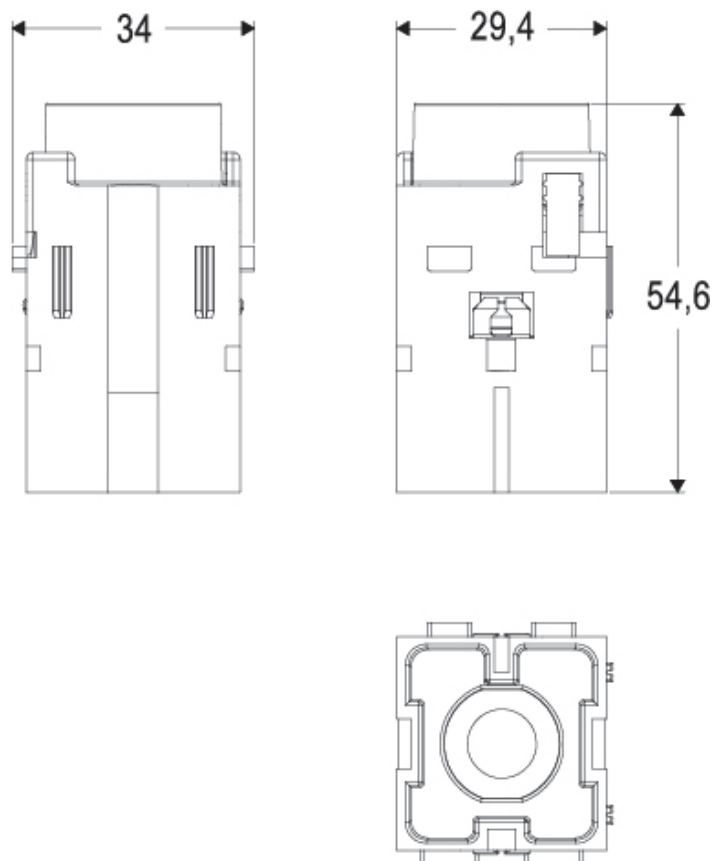
|                                  |                      |
|----------------------------------|----------------------|
| <b>Packaging length</b>          | 112,00 mm            |
| <b>Packaging height</b>          | 95,00 mm             |
| <b>Packaging width</b>           | 117,00 mm            |
| <b>Packaging weight</b>          | 0,16 kg              |
| <b>Packaging volume</b>          | 1,24 dm <sup>3</sup> |
| <b>Packaging description</b>     | Carton box           |
| <b>Packaging quantity</b>        | 5 Pcs                |
| <b>Packaging EAN code</b>        | 8015747290067        |
| <b>Sub-packaging weight</b>      | 0,03 kg              |
| <b>Sub-packaging description</b> | Plastic bag          |
| <b>Sub-packaging quantity</b>    | 1 Pcs                |
| <b>Sub-packaging EAN barcode</b> | 8015747290074        |

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Catalogue drawings



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Notes