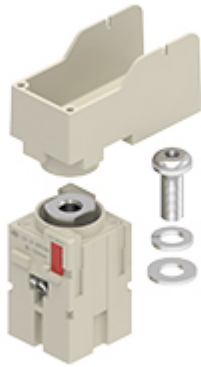


Part number

# 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	
<b>Product type</b>	Modular insert
<b>Series</b>	Mixo
<b>Connection type</b>	Screw terminal connection
<b>Gender</b>	Male
<b>N. of poles</b>	1 PE pole
<b>Size</b>	2 modules
<b>Specification</b>	For C30 contacts (16-7 mm) PE angled MIXO Module
Technical data	
<b>Current</b>	300 A
<b>Rated impulse withstand voltage</b>	8 kV
<b>Pollution degree</b>	3
<b>Contact type</b>	Turned silver plated
<b>IP degree of protection</b>	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure
Further technical details	
<b>Mating cycles</b>	≥ 500
<b>Contact resistance</b>	≤ 3 mΩ
<b>Weight</b>	2,00 g
<b>Operating temperature range (min, max)</b>	-40 °C ... +125 °C
<b>UL 94 flammability rating</b>	V-0

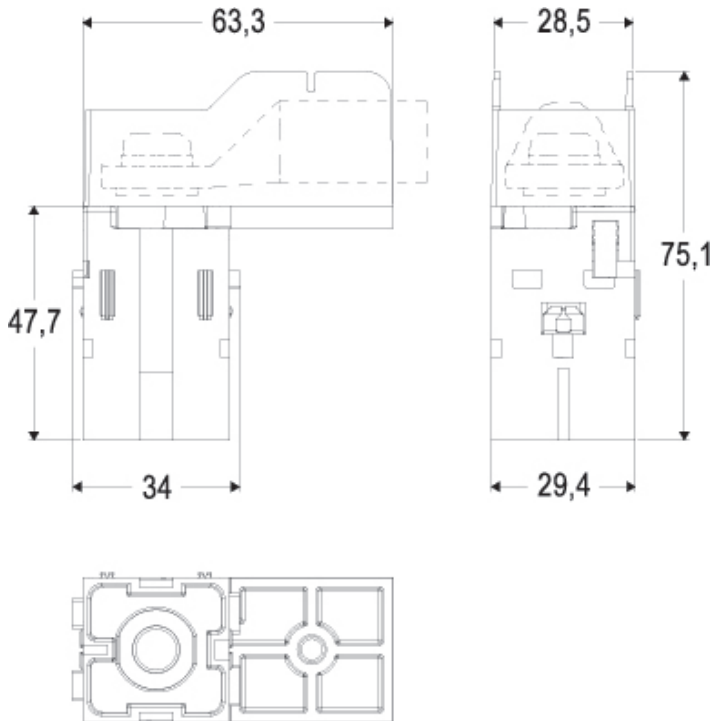
Material properties	
<b>Main material</b>	Polycarbonate
<b>Other materials</b>	Contacts: copper alloy
<b>Colour</b>	RAL 7032 grey
<b>RoHs conformity</b>	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
<b>China RoHs - EFUP</b>	50
<b>REACH SVHC substances</b>	Yes Lead
General ordering information	
<b>EAN13 code</b>	8015747289917
<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 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>	8015747290142
<b>Sub-packaging description</b>	Plastic bag
<b>Sub-packaging quantity</b>	1 Pcs
<b>Sub-packaging EAN barcode</b>	8015747290159

Part number

# CX 01 30PEAM



## Catalogue drawings



## Notes

AVAILABLE FROM: JUNE 2023

the modular inserts must be installed in suitable frames which in turn are installed in traditional housings or COB panel support

Dimensions shown in mm are not binding and may be changed without notice.

### California Proposition 65 Information



**WARNING**

This product can expose you to lead and its compounds, known to the State of California to cause cancer and/or reproductive toxicity. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).