

Part number

CX 01 30AF



Female modular insert, Mixo series, screw terminal connections - 90° angled for cable lug, 1 pole, 2 modules, 300 A 1000 V 8 kV 3

Product description	
Product type	Modular insert
Series	Mixo
Connection type	Screw terminal connection
Gender	Female
N. of poles	1 pole
Size	2 modules
Specification	For wire cross-section 16-120 mm ² Angled MIXO Module
Technical data	
Current	300 A
Voltage	1000 V
Rated impulse withstand voltage	8 kV
Pollution degree	3
Rated voltage according to UL/CSA	600 V
Contact type	Turned silver plated
IP degree of protection	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure
Further technical details	
Mating cycles	≥ 500
Insulation resistance	≥ 10 GΩ
Contact resistance	≤ 3 mΩ
Weight	123,00 g
Operating temperature range (min, max)	-40 °C ... +125 °C
UL 94 flammability rating	V-0

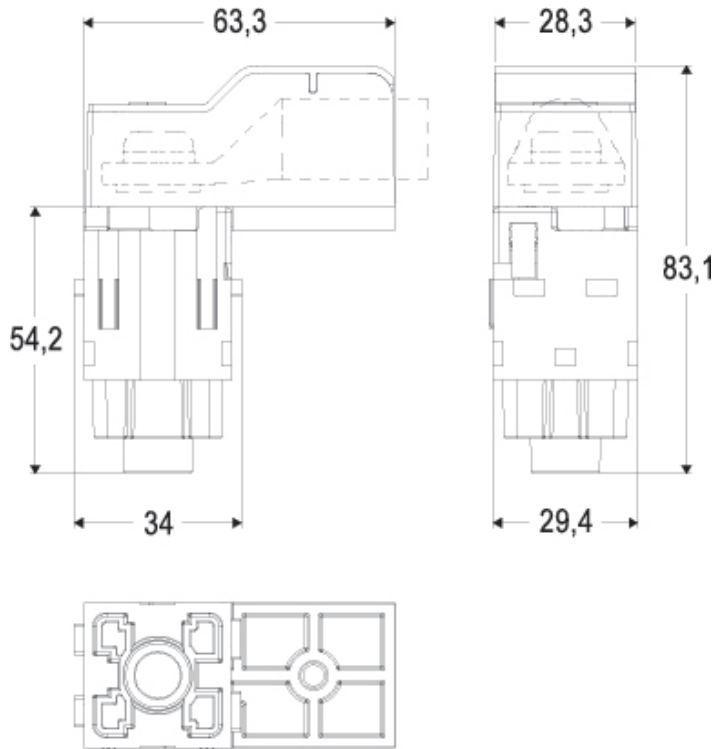
Material properties	
Main material	Polycarbonate
Other materials	Contacts: copper alloy
Colour	RAL 7032 grey
RoHs conformity	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
China RoHs - EFUP	50
REACH SVHC substances	Yes Lead
General ordering information	
EAN13 code	8015747289887
eCl@ss 8.1	27440205
ETIM 7.0	EC000438
Packaging Information	
Packaging length	225,00 mm
Packaging height	130,00 mm
Packaging width	150,00 mm
Packaging weight	1,41 kg
Packaging volume	4,39 dm ³
Packaging description	Carton box
Packaging quantity	10 Pcs
Packaging EAN code	8015747290081
Sub-packaging weight	0,14 kg
Sub-packaging description	Plastic bag
Sub-packaging quantity	1 Pcs
Sub-packaging EAN barcode	8015747290098

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Catalogue drawings



Notes

Standard modular inserts:

-in combination with standard contacts and standard frames (CX ... TF/TM); must be mounted either in traditional enclosures or in COB panel supports (both up to 500 matings).

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.