

Part number

CX 01 YAF



Female modular insert, Mixo series, screw terminal connections - 90° angled for cable lug, 1 pole, 2 modules, 200 A 1000 V 8 kV 3

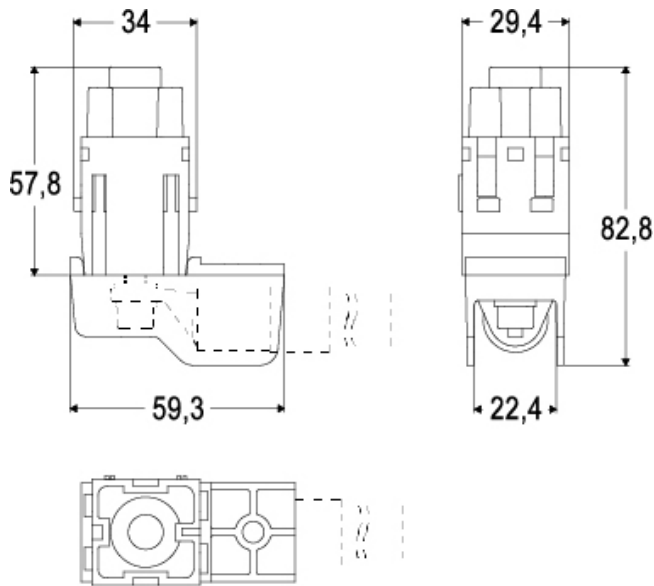
Product description		Material properties	
Product type	Modular insert	Main material	Polycarbonate
Series	Mixo	Other materials	Contacts: copper alloy
Connection type	Screw terminal connection	Colour	RAL 7032 grey
Gender	Female	RoHS conformity	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
N. of poles	1 pole	China RoHS - EFUP	50
Size	2 modules	REACH SVHC substances	Yes Lead
Specification	Angled MIXO Module	Approvals / Standards	
Technical data		Certifications	DNV
Current	200 A	General ordering information	
Voltage	1000 V	EAN13 code	8015747284431
Rated impulse withstand voltage	8 kV	eCl@ss 8.1	27440205
Pollution degree	3	ETIM 7.0	EC000438
Rated voltage according to UL/CSA	600 V	Packaging Information	
Wire cross-section	10,00 mm ² - 70,00 mm ²	Packaging length	155,00 mm
Contact type	Turned silver plated	Packaging height	115,00 mm
IP degree of protection	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure	Packaging width	130,00 mm
Further technical details		Packaging weight	0,58 kg
Insulation resistance	≥ 10 GΩ	Packaging volume	2,32 dm ³
Contact resistance	≤ 3 mΩ	Packaging description	Carton box
Weight	84,00 g	Packaging quantity	5 Pcs
Operating temperature range (min, max)	-40 °C ... +125 °C	Packaging EAN code	8015747291965
UL 94 flammability rating	V-0	Sub-packaging weight	0,12 kg
		Sub-packaging description	Plastic bag
		Sub-packaging quantity	1 Pcs
		Sub-packaging EAN barcode	8015747284455

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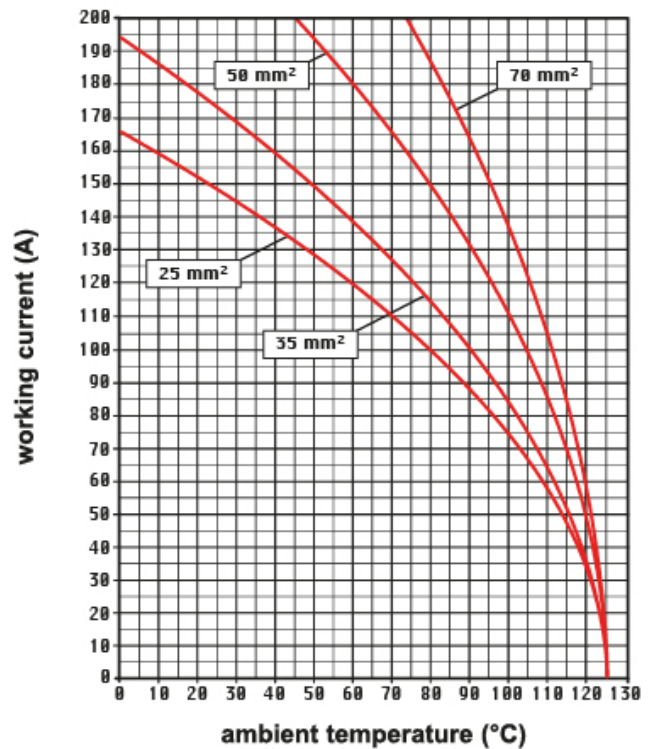


Catalogue drawings



Derating curves

CX 01 YA, 1 pole connector inserts (MIXO 200A)
Maximum current load derating diagram



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.