#### Part number

## CX 01 30M





Male modular insert, Mixo series, crimp connection, 1 pole, 2 modules, 300 A 1000 V 8 kV 3

Product description	
Product type	Modular insert
Series	Mixo
Connection type	Crimp connection
Gender	Male
N. of poles	1 pole
Size	2 modules
Specification	For C30 contacts (16-7 mm)
Technical data	
Current	300 A
Voltage	1000 V
Rated impulse withstand voltage	8 kV
Pollution degree	3
Rated voltage according to $\operatorname{UL}/\operatorname{CSA}$	600 V
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	$\leq$ 0,2 m $\Omega$
Weight	2,00 g
Operating temperature range (min, max)	-40 °C +125 °C

UL 94 flammability rating V-0

Material properties	
Main material	Polycarbonate
Colour	RAL 7032 grey
RoHs conformity	Compliant
China RoHs - EFUP	E
REACH SVHC substances	No
General ordering information	
EAN13 code	8015747289825
eCl@ss 8.1	27440205
ETIM 7.0	EC000438
Packaging Information	
Packaging length	112,00 mm
Packaging height	95,00 mm
Packaging width	117,00 mm
Packaging volume	1,24 dm³
Packaging description	Carton box
Packaging quantity	5 Pcs
Packaging EAN code	8015747289962
Sub-packaging description	Plastic bag
Sub-packaging quantity	1 Pcs
Sub-packaging EAN barcode	8015747289979

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### 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.