

Product data sheet

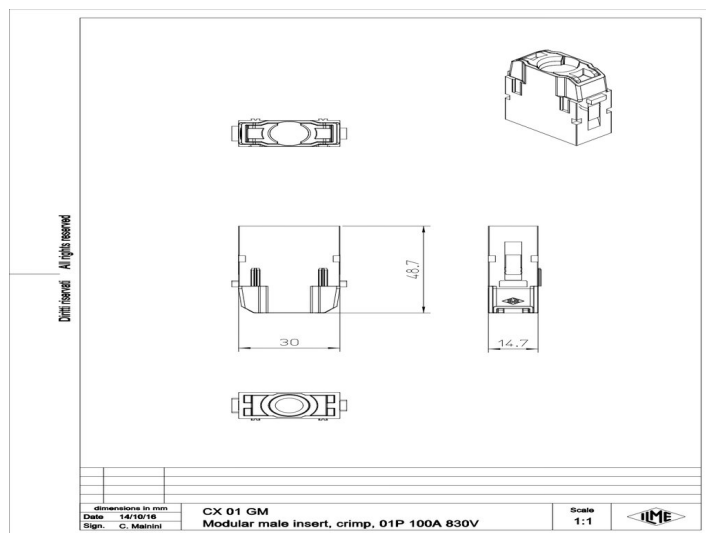
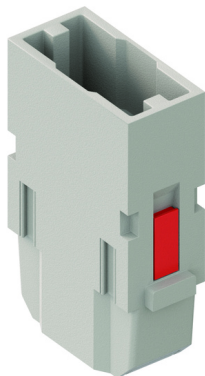
Ilme connectors

male insert, MIXO, 1MU, 1p, crimp, 100A, 830V



CX 01 GM

<https://www.ac-solutions.be/en/product/cx01gm>



Specifications

General characteristics

Product type	Modular insert
Insert series	Mixo
Number of contacts	1
Connection type	Crimp connection
Gender	Male
Number of module slots	1
Operation lower temperature	-40 °C
Operation upper temperature	125 °C
AWG-range 1	8
AWG-range 2	2
Min. Cross section	8 mm ²
Max. Cross section	35 mm ²
Diameter male contact	8 mm
Colour	Grey

Electrical parameters

Max. rated current	100 A
Nominal rated voltage	830 V

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Rated surge voltage	8 kV
Pollution degree	3

Material

Material insert	Thermoplastic
Inflammability class of insulation material acc. with UL94	V0