

Product data sheet

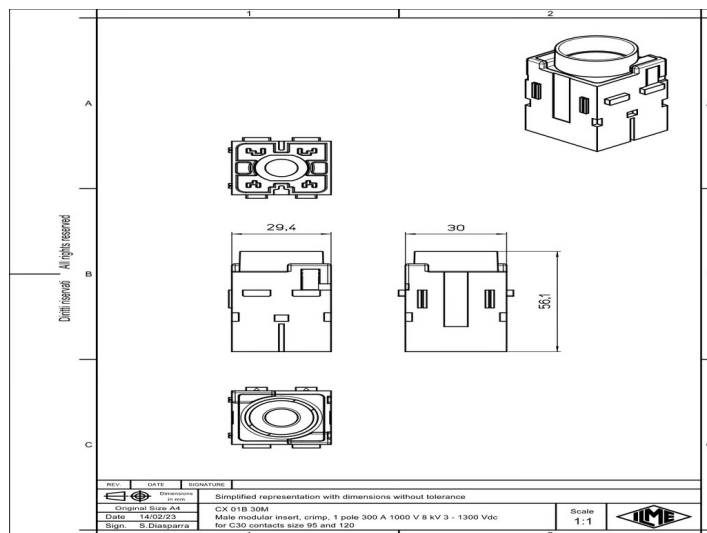
Ilme connectoren

male insert, MIXO, 2MU, 1p, crimp, 300A, 1000V



CX 01B 30M

<https://www.ac-solutions.be/nl/product/cx01b30m>



Specificaties

General characteristics

Product type	Modular insert
Insert series	Mixo
Number of contacts	1
Connection type	Crimp connection
Gender	Female
Number of module slots	2
Operation lower temperature	-40 °C
Operation upper temperature	125 °C
AWG-range 1	6
AWG-range 2	4/0
Min. Cross section	16 mm ²
Max. Cross section	120 mm ²
Diameter male contact	9.5 mm
Colour	Grey

Electrical parameters

Max. rated current	300 A
Nominal rated voltage	1000 V

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Rated surge voltage	8 kV
Pollution degree	3

Material

Material insert	Polycarbonate (PC)
Material contact	Copper alloy
Plating of contact	Silver
Inflammability class of insulation material acc. with UL94	V0