

Product data sheet

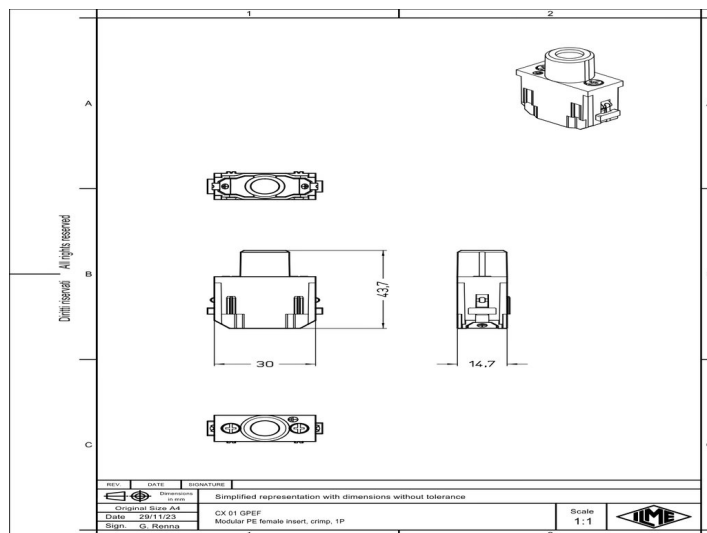
Ilme connectors

female insert, MIXO, 1MU, 1PE, crimp, 100A



CX 01 GPEF

<https://www.ac-solutions.be/en/product/cx01gpef>



Specifications

General characteristics

Product type	Modular insert
Insert series	Mixo
Number of contacts	1 PE
Connection type	Crimp connection
Gender	Female
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	Green

Electrical parameters

Max. rated current	100 A
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Material

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Material insert	Polycarbonate (PC)
Inflammability class of insulation material acc. with UL94	V0