

Product data sheet

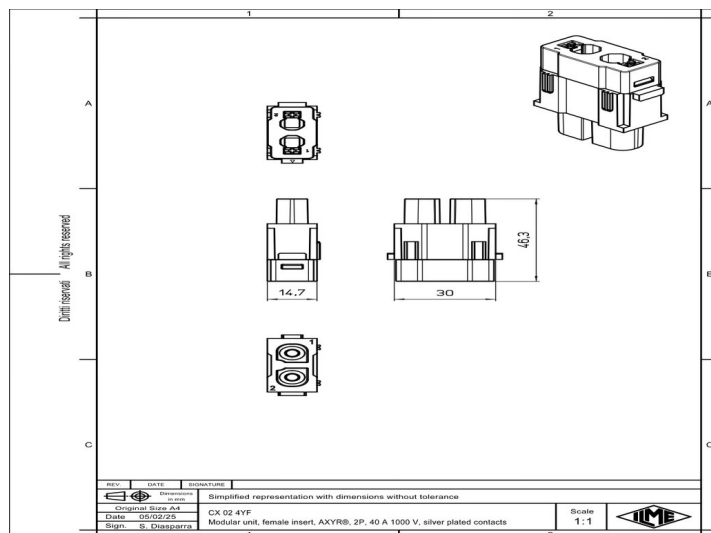
Ilme connectors

female insert, MIXO, 1MU, 2p, AXYR® push-in connection, 40A, 1000V



CX 02 4YF

<https://www.ac-solutions.be/en/product/cx024yf>



Specifications

General characteristics

Product type	Modular insert
Insert series	Mixo
Number of contacts	2
Connection type	AXYR® high density spring terminal connection without tools
Gender	Female
Number of module slots	1
Operation lower temperature	-40 °C
Operation upper temperature	125 °C
AWG-range 1	16
AWG-range 2	10
Min. Cross section	1.5 mm ²
Max. Cross section	6 mm ²
Colour	Grey

Electrical parameters

Max. rated current	40 A
Nominal rated voltage	1000 V
Rated surge voltage	8 kV

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Pollution degree	3
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Material

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