

Product data sheet

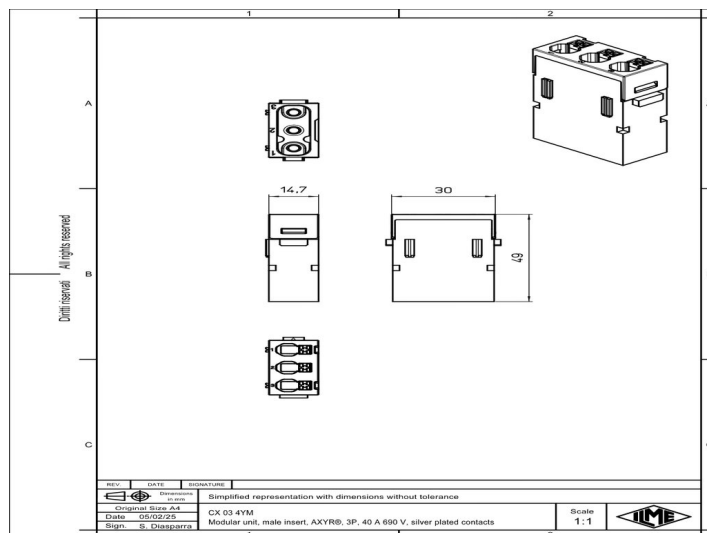
Ilme connectors

male insert, MIXO, 1MU, 3p, AXYR® push-in connection, 40A, 690V



CX 03 4YM

<https://www.ac-solutions.be/en/product/cx034ym>



Specifications

General characteristics

Product type	Modular insert
Insert series	Mixo
Number of contacts	3
Connection type	AXYR® high density spring terminal connection without tools
Gender	Male
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	690 V
Rated surge voltage	8 kV

Product data sheet

Ilme connectors

male insert, MIXO, 1MU, 3p, AXYR® push-in connection, 40A, 690V



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