

Product data sheet

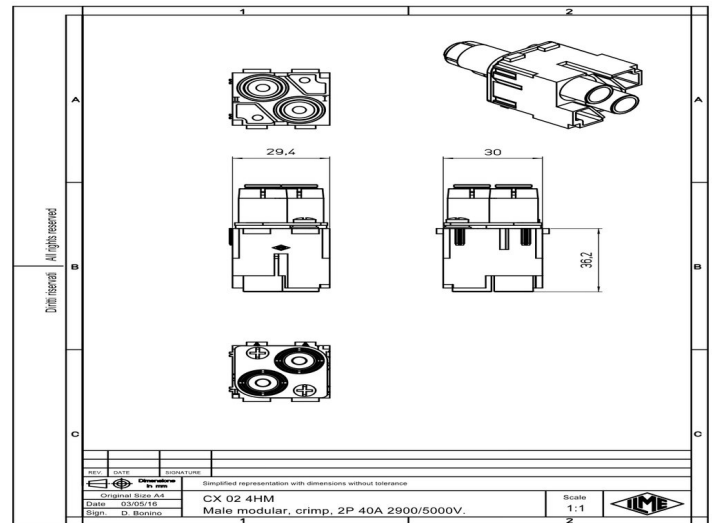
Ilme connectors

male insert, MIXO, 2MU, 2p, crimp, 40A, 2900/5000V,



CX 02 4HM

<https://www.ac-solutions.be/en/product/cx024hm>



Specifications

General characteristics

Product type	Modular insert
Insert series	Mixo
Number of contacts	2
Connection type	Crimp connection
Gender	Male
Number of module slots	2
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
Diameter male contact	4 mm
Colour	Grey
Extra information	Contact insert without contacts
Remark	Cable diameter up to 7.5mm contact size up to 10 mm ² Can be mated with CX 02 A/B modules

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Remark 2

Only for bulkhead mounting housings, high construction housings or high construction hoods

Electrical parameters

Max. rated current	40 A
Nominal rated voltage	2900/5000 V
Rated surge voltage	15 kV
Pollution degree	3

Material

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