

Product data sheet

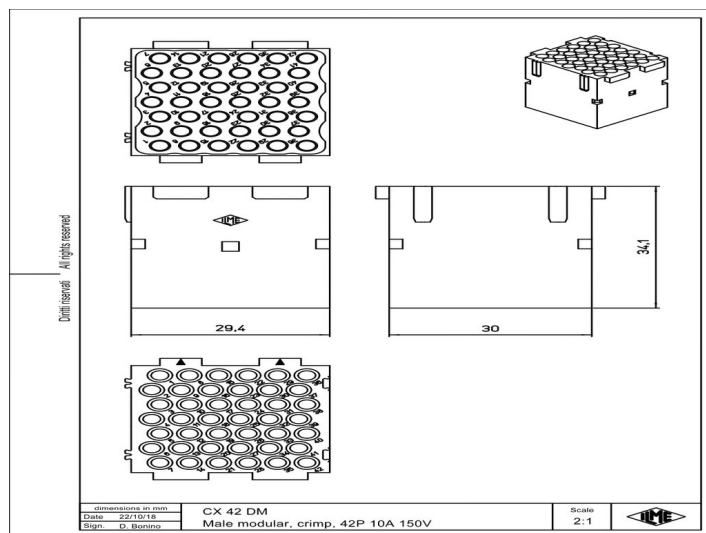
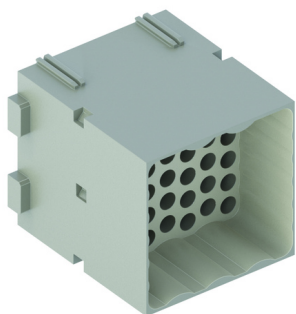
Ilme connectors

male insert, MIXO, 2MU, 42p, crimp, 10A, 150V



CX 42 DM

<https://www.ac-solutions.be/en/product/cx42dm>



Specifications

General characteristics

Product type	Modular insert
Insert series	Mixo
Number of contacts	42
Connection type	Crimp connection
Gender	Male
Number of module slots	2
Operation lower temperature	-40 °C
Operation upper temperature	125 °C
AWG-range 1	26
AWG-range 2	14
Min. Cross section	0.14 mm ²
Max. Cross section	2.5 mm ²
Diameter male contact	1.6 mm
Colour	Grey

Electrical parameters

Max. rated current	10 A
Nominal rated voltage	150 V

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Rated surge voltage	2.5 kV
Pollution degree	3

Material

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