

Product data sheet

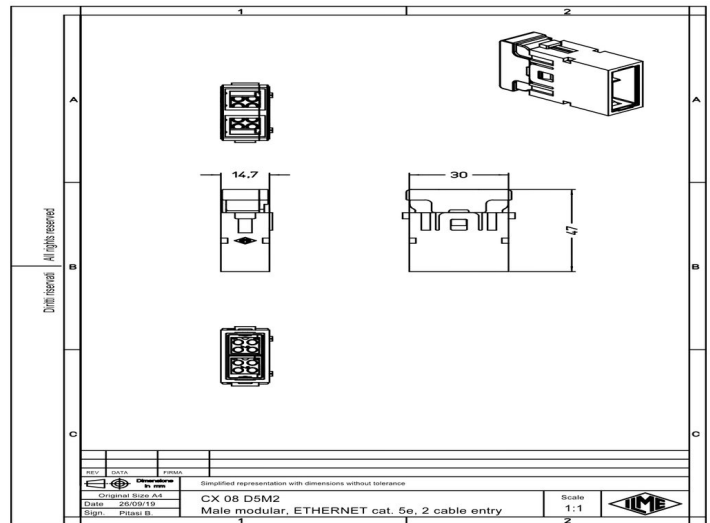
Ilme connectors

male insert, MIXO, 1MU, 8p, crimp, 10A, 50V, megabit, double cable entry



CX 08 D5M2

<https://www.ac-solutions.be/en/product/cx08d5m2>



Specifications

General characteristics

Product type	Modular insert
Insert series	Mixo Megabit
Number of contacts	8
Connection type	Crimp connection with shield
Gender	Male
Number of module slots	1
Operation lower temperature	-40 °C
Operation upper temperature	85 °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	50 V

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Rated surge voltage	0.8 kV
Pollution degree	3

Material

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