

Product data sheet

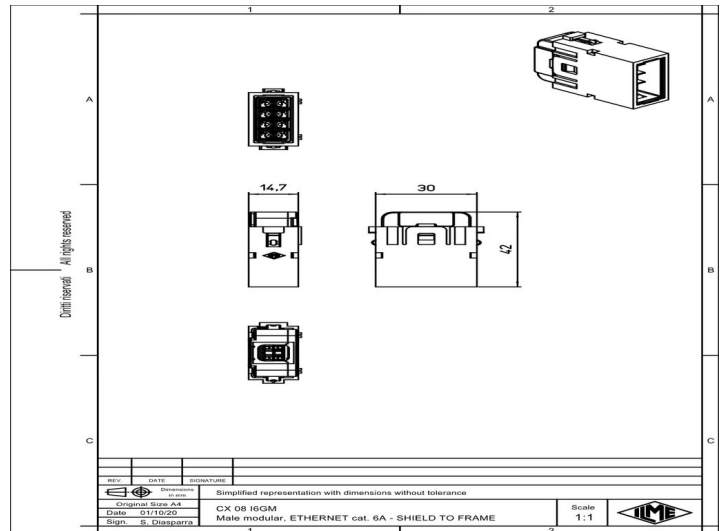
Ilme connectors

male insert, MIXO, 8p, crimp, 5A, 50V, gigabit, with contact to PE



CX 08 I6GM

<https://www.ac-solutions.be/en/product/cx08i6gm>



Specifications

General characteristics

Product type	Modular insert
Insert series	Mixo Gigabit
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	28
AWG-range 2	20
Min. Cross section	0.08 mm ²
Max. Cross section	0.52 mm ²
Diameter male contact	1 mm
Colour	Grey

Electrical parameters

Max. rated current	5 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