

Product data sheet

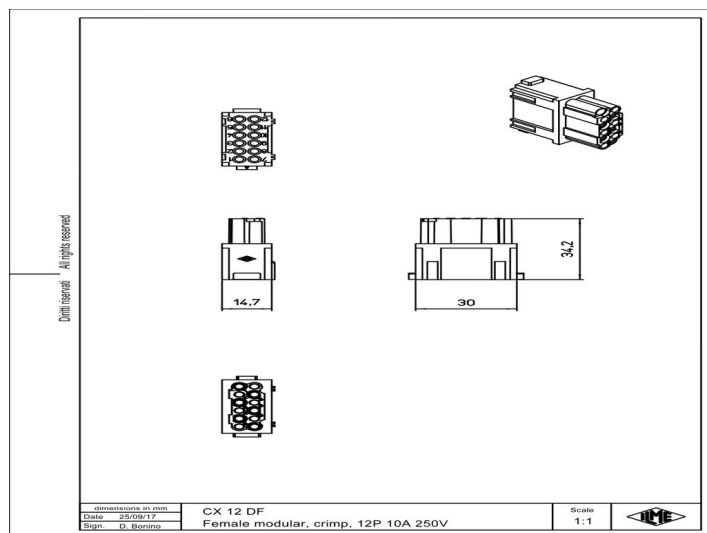
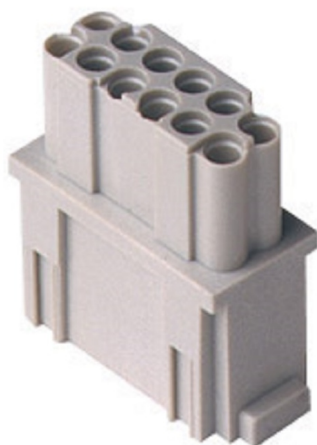
Ilme connectors

female insert, MIXO, 1MU, 12p, crimp, 10A, 250V



CX 12 DF

<https://www.ac-solutions.be/en/product/cx12df>



Specifications

General characteristics

Product type	Modular insert
Insert series	Mixo
Number of contacts	12
Connection type	Crimp connection
Gender	Female
Number of module slots	1
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
Extra information	Contact insert without contacts

Electrical parameters

Max. rated current	10 A
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Nominal rated voltage	250 V
Over voltage category	III
Rated surge voltage	4 kV
Pollution degree	3

Material

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