

Product data sheet

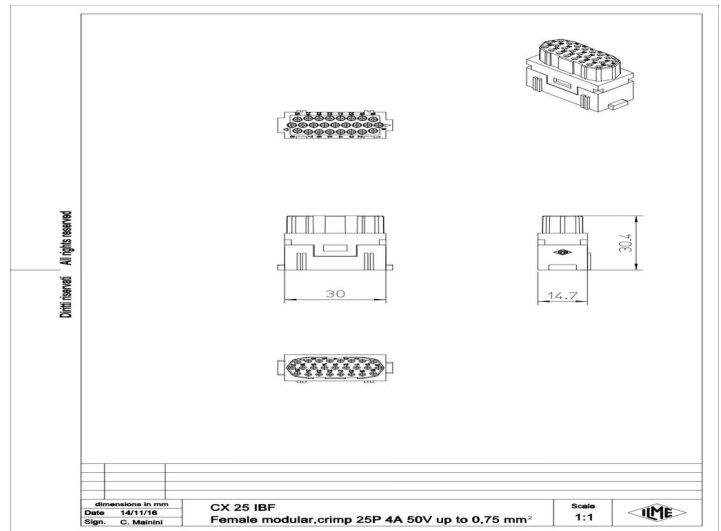
Ilme connectors

female insert, MIXO, 1MU, 25p, crimp, 4A, 50V, for CIFA/D 0.3-0.7



CX 25 IBF

<https://www.ac-solutions.be/en/product/cx25ibf>



Specifications

General characteristics

Product type	Modular insert
Insert series	Mixo
Number of contacts	25
Connection type	Crimp connection
Gender	Female
Number of module slots	1
Operation lower temperature	-40 °C
Operation upper temperature	125 °C
AWG-range 1	28
AWG-range 2	18
Min. Cross section	0.08 mm ²
Max. Cross section	0.75 mm ²
Diameter male contact	1 mm
Colour	Grey
Extra information	Contact inserts without contacts
Remark	Max. insulating diameter 2,1 mm the use of CRF/CRM code pins is recommended

Electrical parameters

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Max. rated current	4 A
Nominal rated voltage	50 V
Rated surge voltage	0.8 kV
Pollution degree	3

Material

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