

Product data sheet

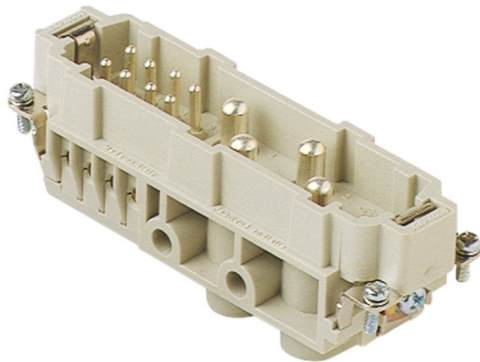
Ilme connectors - CX 4 P + 8 P + PE

male insert, size 104.27, 4+8p+PE, screw, 80+16A, 400+230/400V

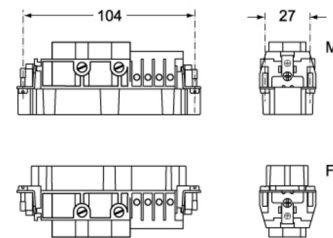


CXM 4/8

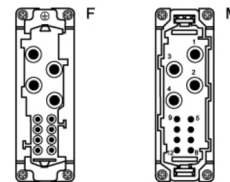
<https://www.ac-solutions.be/en/product/cxm48>



CXM 4/8



CXF 4/8



Specifications

General characteristics

Product Type	Standard insert
Insert series	CX
Number of contacts	4 + 8 + PE
Number of poles	4 + 8
Connection type	Screw terminal connection
Gender	Male
Size	104.27
Operation lower temperature	-40 °C
Operation upper temperature	125 °C
AWG-range 1	12
AWG-range 2	6
Min. Cross section with end sleeve	4P: 4 mm ² 8P: 025
Max. Cross section with end sleeve	4P: 16 mm ² 8P: 2.5
Min. Cross section	4 mm ²
Max. Cross section	16 mm ²
Colour	Grey
Extra information	With protective conductor

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male insert, size 104.27, 4+8p+PE, screw, 80+16A, 400+230/400V



Electrical parameters

Max. rated current	80 A
Nominal rated voltage	400 V
Over voltage category	II
Rated surge voltage	6 kV
Pollution degree	3

Material

Material insert	Thermoplastic
Material contact	Copper alloy
Plating of contact	Silver
Inflammability class of insulation material acc. with UL94	V0