

Product data sheet

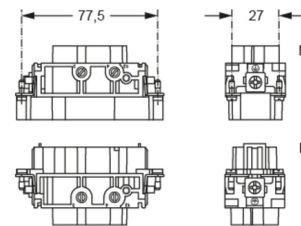
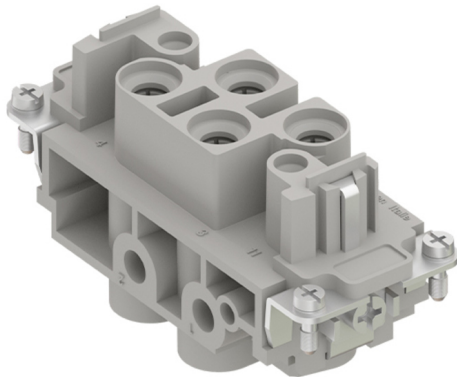
Ilme connectoren - CX 4 P + 2 P + PE

female insert, size 77.27, 4+2p+PE, screw, 80+16A, 830+400V

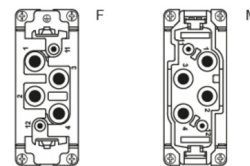


CXF 4/2

<https://www.ac-solutions.be/nl/product/cxf42>



contacts side (front view)



Specificaties

General characteristics

Product Type	Standard insert
Insert series	CX
Number of contacts	4 + 2 + PE
Number of poles	4 + 2
Connection type	Screw terminal connection
Gender	Female
Size	77.27
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 2P: 0.25
Max. Cross section with end sleeve	4P: 16 mm ² 2P: 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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Electrical parameters

Max. rated current	80 A
Nominal rated voltage	830 V
Over voltage category	IV
Rated surge voltage	8 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