

Product data sheet

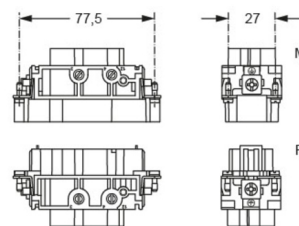
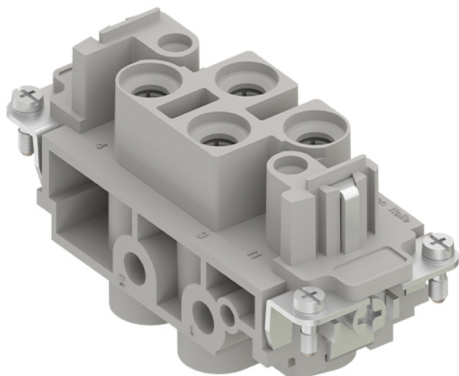
Ilme connectoren - CX 4 P + PE

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

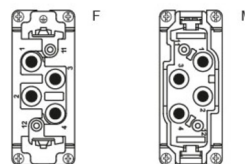


CXF 4/0

<https://www.ac-solutions.be/nl/product/cxf40>



contacts side (front view)



Specificaties

General characteristics

Product Type	Standard insert
Insert series	CX
Number of contacts	4 + PE
Number of poles	4
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	4 mm ²
Max. Cross section with end sleeve	16 mm ²
Min. Cross section	4 mm ²
Max. Cross section	16 mm ²
Colour	Grey
Extra information	With protective conductor

Product data sheet

Ilme connectoren - CX 4 P + PE

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



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