

Product data sheet

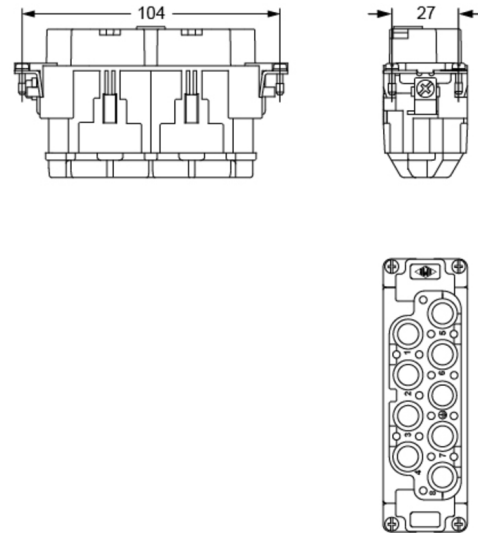
Ilme connectors - CX 8 P + PE

female insert, size 104.27, 8p+PE, crimp, 100A, 690V



CXF 8/0

<https://www.ac-solutions.be/en/product/cxf80>



Specifications

General characteristics

Product Type	Standard insert
Insert series	CX
Number of contacts	8 + PE
Number of poles	8 + PE
Connection type	Crimp connection
Gender	Female
Size	104.27
Operation lower temperature	-40 °C
Operation upper temperature	125 °C
AWG-range 1	8
AWG-range 2	2
Min. Cross section	8 mm ²
Max. Cross section	35 mm ²
Diameter male contact	8 mm
Colour	Grey

Electrical parameters

Max. rated current	100 A
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Nominal rated voltage	690 V
Rated surge voltage	8 kV
Pollution degree	3

Material

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