

Product data sheet

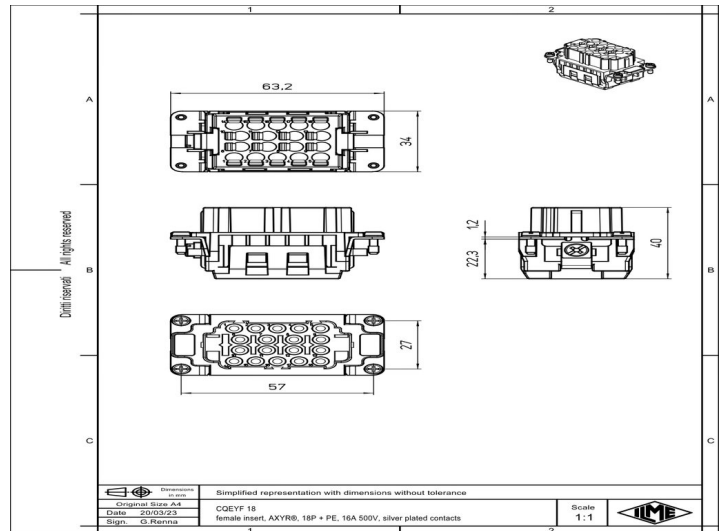
Ilme connectors - CQEY 18 P + PE

female insert, 57.27, 18+PE, AXYR® push-in connection, 16A, 500V



CQEYF 18

<https://www.ac-solutions.be/en/product/cqeyf18>



Specifications

General characteristics

Product Type	Standard insert
Insert series	CQEY
Number of contacts	18 + PE
Number of poles	18 + PE
Connection type	AXYR® high density spring terminal connection without tools
Gender	Female
Size	57.27
Operation lower temperature	-40 °C
Operation upper temperature	125 °C
AWG-range 1	24
AWG-range 2	12
Min. Cross section	0.25 mm ²
Max. Cross section	4 mm ²
Colour	Grey

Electrical parameters

Max. rated current	16 A
Nominal rated voltage	500 V

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Rated surge voltage	6 kV
Pollution degree	3

Material

Material insert	Polycarbonate (PC)
Material contact	Copper alloy
Plating of contact	Silver
Inflammability class of insulation material acc. with UL94	V0