

Product data sheet

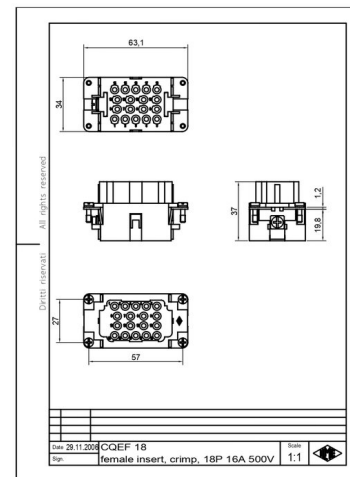
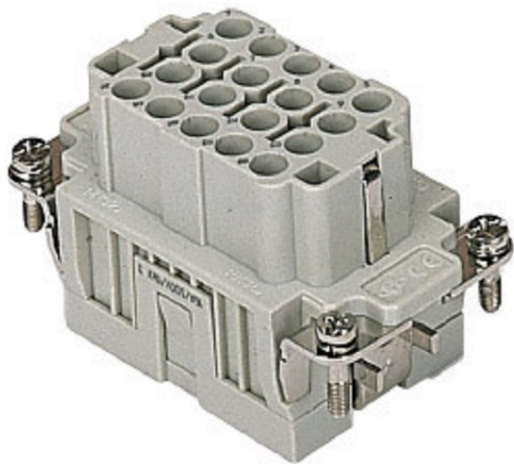
Ilme connectors - CQE 18 P + PE

female insert, size 57.27, 18p+PE, crimp, 16A, 500V



CQEF 18

<https://www.ac-solutions.be/en/product/cqef18>



Specifications

General characteristics

Product Type	Standard insert
Insert series	CQE
Number of contacts	18 + PE
Number of poles	18
Connection type	Crimp connection
Gender	Female
Size	57.27
Operation lower temperature	-40 °C
Operation upper temperature	125 °C
AWG-range 1	26
AWG-range 2	12
Min. Cross section	0.14 mm ²
Max. Cross section	4 mm ²
Diameter male contact	2.5 mm
Colour	Grey
Extra information	Contact insert without contacts

Electrical parameters

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Max. rated current	16 A
Nominal rated voltage	500 V
Over voltage category	III
Rated surge voltage	6 kV
Pollution degree	3

Material

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