

Product data sheet

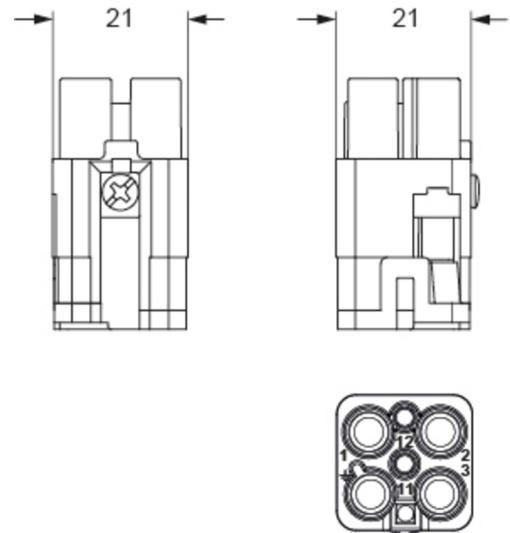
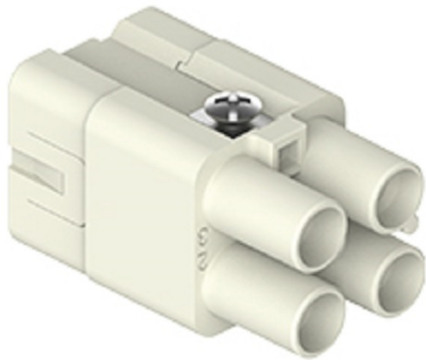
Ilme connectors - CQ4 3 P + 2 P + PE

female insert, size 21.21, 3+2p+PE, crimp, 40+10A, 400+250V



CQ4F 03/2

<https://www.ac-solutions.be/en/product/cq4f032>



Specifications

General characteristics

Product Type	Standard insert
Insert series	CQ4
Number of contacts	3 + 2 + PE
Number of poles	3 + 2 + PE
Connection type	Crimp connection
Gender	Female
Size	21.21
Operation lower temperature	-40 °C
Operation upper temperature	125 °C
AWG-range 1	16
AWG-range 2	10
Min. Cross section	1.5 mm ²
Max. Cross section	6 mm ²
Diameter male contact	3P: 4, 2P: 1,6 mm
Colour	Grey

Electrical parameters

Max. rated current	40 A
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Nominal rated voltage	400 V
Rated surge voltage	6 kV
Pollution degree	3

Material

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