

Product data sheet

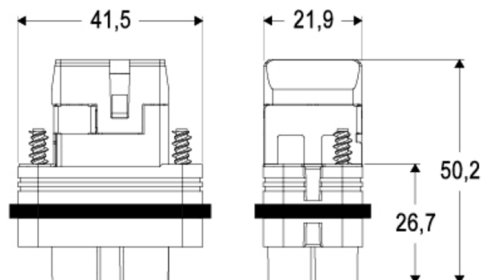
Ilme connectors - CQ 4 P + 2 P + PE

male insert, 32.13, 4+2+PE, crimp, 40A, 400/690V



CQM 04/2E

<https://www.ac-solutions.be/en/product/cqm042e>



Specifications

General characteristics

Product Type	Standard insert
Insert series	CQ
Number of contacts	4 + 2 + PE
Number of poles	4 + 2 + PE
Connection type	Crimp connection
Gender	Male
Size	32.13
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	4P: 4, 2P: 1,6 mm
Colour	Grey

Electrical parameters

Max. rated current	40 A
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Nominal rated voltage	400/690 V
Rated surge voltage	6 kV
Pollution degree	3

Material

Material insert	Polycarbonate (PC)
Inflammability class of insulation material acc. with UL94	V0