

Product data sheet

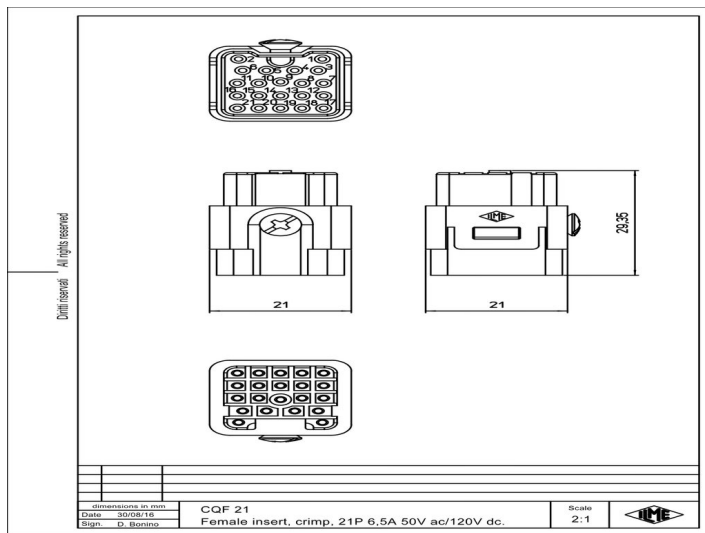
Ilme connectors - CQ 21 P

female insert, size 21.21, 21p, crimp, 6,5A, 50V ac/120V dc



CQF 21

<https://www.ac-solutions.be/en/product/cqf21>



Specifications

General characteristics

Product Type	Standard insert
Insert series	CQ
Number of contacts	21
Number of poles	21
Connection type	Crimp connection
Gender	Female
Size	21.21
Operation lower temperature	-40 °C
Operation upper temperature	125 °C
AWG-range 1	28
AWG-range 2	20
Min. Cross section	0.08 mm ²
Max. Cross section	0.52 mm ²
Diameter male contact	1 mm
Colour	Grey
Extra information	Contact insert without contacts

Electrical parameters

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Max. rated current	6.5 A
Nominal rated voltage	50 V
Rated surge voltage	0.8 kV
Pollution degree	3

Material

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