

Part number

CQF 12



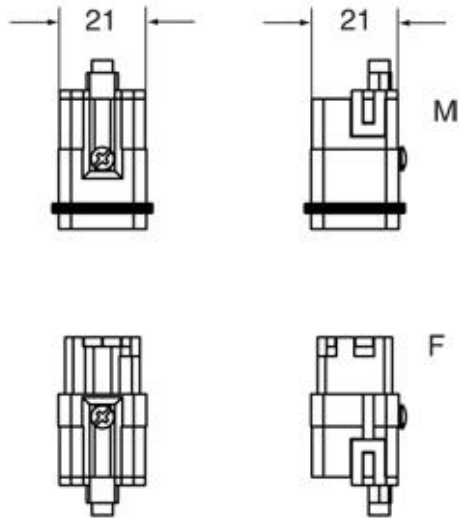
Female insert, CQ series, crimp connection, 12 poles + PE, 10 A 400 V 6 kV 3, size "21.21"

Product description		Material properties	
Product type	Insert	Main material	Polycarbonate (PC)
Series	CQ	Colour	RAL 7032 grey
Connection type	Crimp connection		Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
Gender	Female	RoHs conformity	
N. of poles	12 poles +	China RoHs - EFUP	50
Size	Size "21.21"	SCIP number	1a9c93ff-0445-4a16-81e3-1609ac5274d6
Technical data		Approvals / Standards	
Current	10 A	Reference standard	EN 61984:2009-06
Voltage	400 V	Certifications	CSA, CQC, DNV, BV, EAC
Rated impulse withstand voltage	6 kV	UL	ECBT2, PVVA2
Pollution degree	3	cUL	ECBT8, PVVA8
Rated voltage according to UL/CSA	600 V	General ordering information	
IP degree of protection	IP20 without enclosure, IP66/IP67/IP68/IP69 with enclosure	EAN13 code	8015747163941
Further technical details		eCl@ss 8.1	27440205
Characteristics according to EN 61984	10A 400V 6kV 3; 10A 400/690V 6kV 2	ETIM 7.0	EC000438
Mating cycles	≥ 500	Packaging Information	
Insulation resistance	≥ 10 GΩ	Packaging length	220,00 mm
Contact resistance	≤ 3 mΩ	Packaging height	130,00 mm
Weight	13,00 g	Packaging width	240,00 mm
Operating temperature range (min, max)	-40 °C ... +125 °C	Packaging weight	3,08 kg
UL 94 flammability rating	V-0	Packaging volume	6,86 dm ³
Tightening torque for PE connection	M3: 0,5 Nm; 4,4 lb.in (0,5 x 3 mm)	Packaging description	Carton box
Tightening torque for fixing screws	M3: 0,5 Nm; 4,4 lb.in (Ph1 or 0,8 x 5,5 mm)	Packaging quantity	200 Pcs
		Packaging EAN code	8015747208932
		Sub-packaging weight	0,62 kg
		Sub-packaging description	Carton tray
		Sub-packaging quantity	40 Pcs
		Sub-packaging EAN barcode	8015747163972

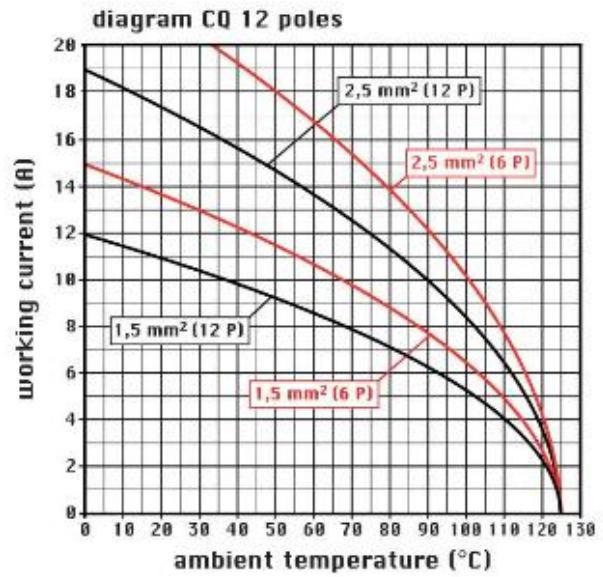
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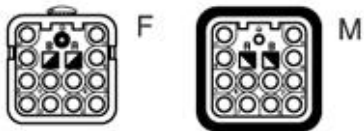
Catalogue drawings



Catalogue drawings



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Notes

Dimensions shown in mm are not binding and may be changed without notice.