

Part number

CQF 04/2



Female insert, CQ series, crimp connection, 4 + 2 poles + PE, 40 A 400/690 V 6 kV 3 / 10 A 250 V 4 kV 3, size "32.13"

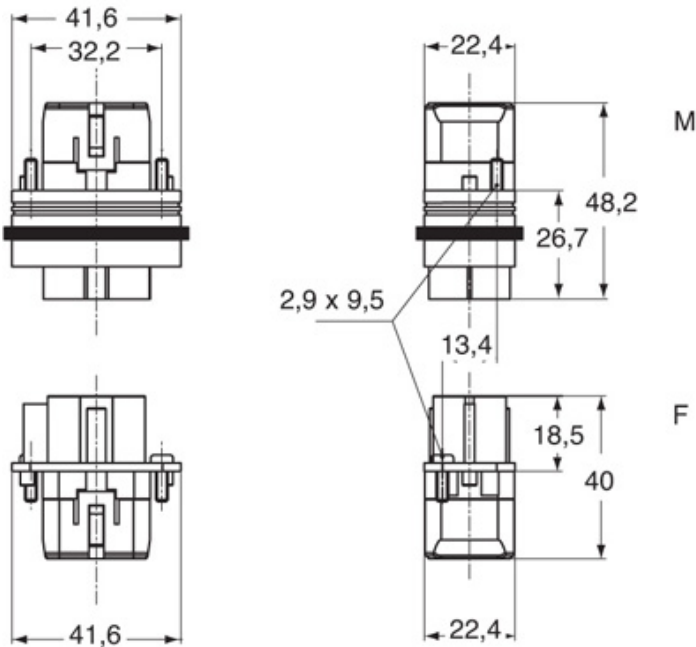
Product description		Material properties	
Product type	Insert	Main material	Polycarbonate (PC)
Series	CQ	Colour	RAL 7032 grey
Connection type	Crimp connection	RoHs conformity	Compliant
Gender	Female	China RoHs - EFUP	E
N. of poles	4 poles + 	REACH SVHC substances	No
Auxiliary poles	2 poles	Approvals / Standards	
Size	Size "32.13"	Reference standard	EN 61984:2009-06
Technical data		Certifications	CSA, CQC, DNV, BV, EAC
Current	40 A	UL	ECBT2, PVVA2
Voltage	400 - 690 V	cUL	ECBT8, PVVA8
Rated impulse withstand voltage	6 kV	General ordering information	
Pollution degree	3	EAN13 code	8015747128964
Rated voltage according to UL/CSA	600 V	eCl@ss 8.1	27440205
IP degree of protection	IP20 without enclosure, IP66/IP67/IP69 with enclosure	ETIM 7.0	EC000438
Further technical details		Packaging Information	
Characteristics according to EN 61984	40A 400/690V 6kV 3 (aux: 10A 250V 4kV 3)	Packaging length	245,00 mm
Mating cycles	≥ 500	Packaging height	165,00 mm
Insulation resistance	≥ 10 GΩ	Packaging width	215,00 mm
Weight	13,50 g	Packaging weight	0,88 kg
Operating temperature range (min, max)	-40 °C ... +125 °C	Packaging volume	8,69 dm³
UL 94 flammability rating	V-0	Packaging description	Carton box
		Packaging quantity	50 Pcs
		Packaging EAN code	8015747215374
		Sub-packaging weight	0,02 kg
		Sub-packaging description	Plastic bag
		Sub-packaging quantity	1 Pcs
		Sub-packaging EAN barcode	8015747043083

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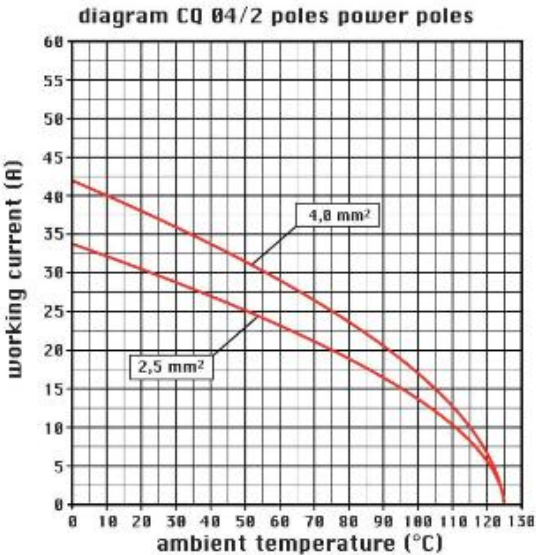
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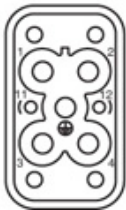
Catalogue drawings



Catalogue drawings



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