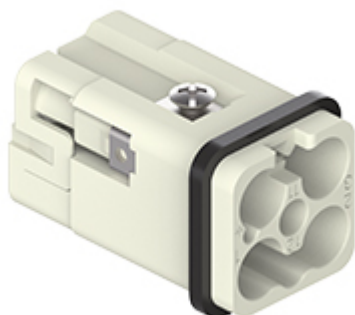


Part number

CQ4M 03/2



Male insert, CQ series, crimp connection, 3 + 2 poles + PE, 40 A 400 V 6 kV 3 / 10 A 250 V 4 kV 3, size "21.21"

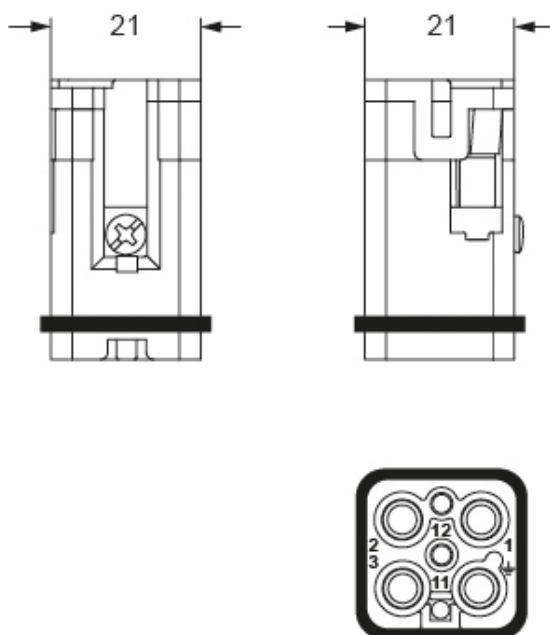
Product description		Material properties	
Product type	Insert	Main material	Polycarbonate (PC)
Series	CQ	Other materials	Gasket: NBR
Connection type	Crimp connection	Colour	RAL 7032 grey
Gender	Male	RoHs conformity	Compliant
N. of poles	3 poles + 	Approvals / Standards	
Auxiliary poles	2 poles	Certifications	DNV, BV, EAC
Size	Size "21.21"	UL	ECBT2, PVVA2
Technical data		cUL	ECBT8, PVVA8
Current	40 A	General ordering information	
Voltage	400 V	EAN13 code	8015747269513
Rated impulse withstand voltage	6 kV	eCl@ss 8.1	27440205
Pollution degree	3	ETIM 7.0	EC000438
Rated voltage according to UL/CSA	600 V	Packaging Information	
IP degree of protection	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure	Packaging length	245,00 mm
Further technical details		Packaging height	165,00 mm
Characteristics according to EN 61984	40 A 400 V 6 kV 3 / 10 A 250 V 4 kV 3	Packaging width	215,00 mm
Mating cycles	≥ 500	Packaging weight	3,29 kg
Insulation resistance	≥ 10 GΩ	Packaging volume	8,69 dm ³
Contact resistance	≤ 0,3 mΩ (3 poles) / ≤ 3 mΩ (2 poles)	Packaging description	Carton box
Weight	16,00 g	Packaging quantity	200 Pcs
Operating temperature range (min, max)	-40 °C ... +125 °C	Packaging EAN code	8015747269551
UL 94 flammability rating	V-0	Sub-packaging length	197,00 mm
		Sub-packaging height	35,00 mm
		Sub-packaging width	124,00 mm
		Sub-packaging weight	0,66 kg
		Sub-packaging volume	0,85 dm ³
		Sub-packaging description	Carton tray
		Sub-packaging quantity	40 Pcs
		Sub-packaging EAN barcode	8015747269568

Part number

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Catalogue drawings



Derating curves

