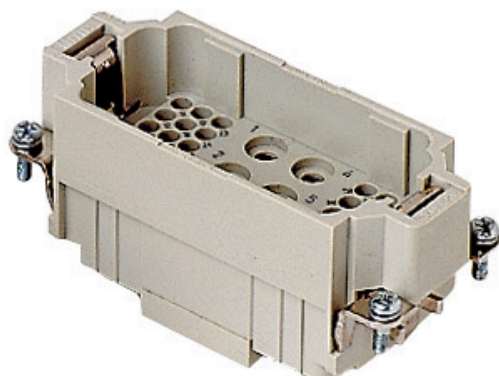


Part number

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Male insert, CX series, crimp connection, 6 + 36 poles + PE, 40 A 690 V 8 kV 3 / 10 A 160 V 2,5 kV 3, size "77.27"

Product description		Material properties	
Product type	Insert	Main material	Polycarbonate (PC)
Series	CX	Colour	RAL 7032 grey
Connection type	Crimp connection	RoHs conformity	Compliant
Gender	Male	China RoHs - EFUP	E
N. of poles	6 poles + 	REACH SVHC substances	No
Auxiliary poles	36D	Approvals / Standards	
Size	Size 77.27	Reference standard	EN 61984:2009-06
Technical data		Certifications	CSAc, CQC, DNV, BV, EAC
Current	40 A	UL	ECBT2
Voltage	690 V	General ordering information	
Rated impulse withstand voltage	8 kV	EAN13 code	8015747042710
Pollution degree	3	eCl@ss 8.1	27440205
Rated voltage according to UL/CSA	600 V	ETIM 7.0	EC000438
IP degree of protection	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure	Packaging Information	
Further technical details		Packaging length	230,00 mm
Characteristics according to EN 61984	40A 690V 8kV 3 (aux:10A 160V 2.5kV 3; 10A 250V 4kV 2)	Packaging height	110,00 mm
Mating cycles	≥ 500	Packaging width	180,00 mm
Insulation resistance	≥ 10 GΩ	Packaging weight	2,27 kg
Weight	63,00 g	Packaging volume	4,55 dm³
Operating temperature range (min, max)	-40 °C ... +125 °C	Packaging description	Carton box
UL 94 flammability rating	V-0	Packaging quantity	30 Pcs
		Packaging EAN code	8015747098571
		Sub-packaging length	87,00 mm
		Sub-packaging height	36,00 mm
		Sub-packaging width	180,00 mm
		Sub-packaging weight	0,38 kg
		Sub-packaging volume	0,56 dm³
		Sub-packaging description	Carton tray
		Sub-packaging quantity	5 Pcs
		Sub-packaging EAN barcode	8015747042727

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Catalogue drawings

Catalogue drawings

