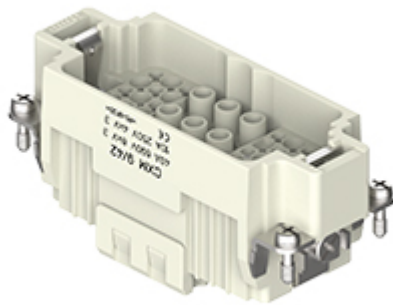


Part number

CXM 9/42



Male insert, CX series, crimp connection, 9 + 42 poles + PE, 40 A 690 V 8 kV 3 / 10 A 250 V 4 kV 3, size "77.27"

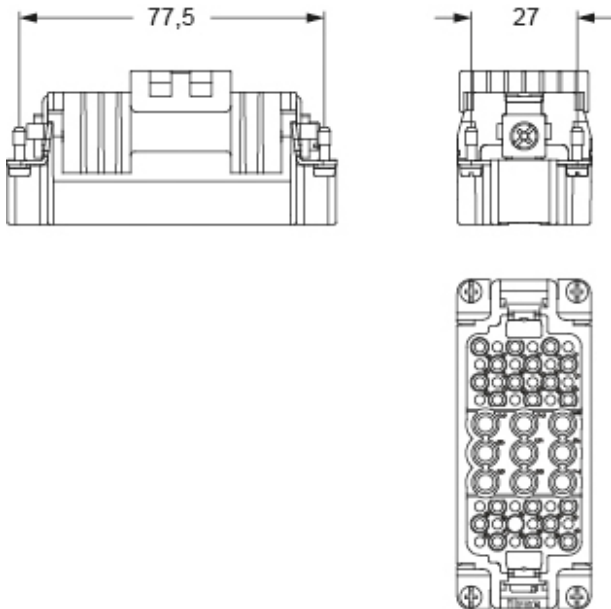
Product description		Material properties	
Product type	Insert	Main material	Polycarbonate (PC)
Series	CX	Colour	RAL 7032 grey
Connection type	Crimp connection	RoHs conformity	Compliant
Gender	Male	China RoHs - EFUP	E
N. of poles	9 poles + 	REACH SVHC substances	No
Auxiliary poles	42D	Approvals / Standards	
Size	Size 77.27	Certifications	DNV, EAC
Technical data		UL	ECBT2
Current	40 A	cUL	ECBT8
Voltage	690 V	General ordering information	
Rated impulse withstand voltage	8 kV	EAN13 code	8015747270182
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	40 A 690 V 8 kV 3 / 10 A 250 V 4 kV 3	Packaging height	110,00 mm
Mating cycles	≥ 500	Packaging width	180,00 mm
Insulation resistance	≥ 10 GΩ	Packaging weight	2,14 kg
Contact resistance	≤ 0,3 mΩ / ≤ 3 mΩ	Packaging volume	4,55 dm ³
Weight	62,00 g	Packaging description	Carton box
Operating temperature range (min, max)	-40 °C ... +125 °C	Packaging quantity	30 Pcs
UL 94 flammability rating	V-0	Packaging EAN code	8015747275187
		Sub-packaging length	87,00 mm
		Sub-packaging height	36,00 mm
		Sub-packaging width	180,00 mm
		Sub-packaging weight	0,36 kg
		Sub-packaging volume	0,56 dm ³
		Sub-packaging description	Carton tray
		Sub-packaging quantity	5 Pcs
		Sub-packaging EAN barcode	8015747270298

Part number

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Catalogue drawings



Notes

California Proposition 65 Information



WARNING

This product can expose you to nickel compounds, known to the State of California to cause cancer and/or reproductive toxicity. For more information go to www.P65Warnings.ca.gov.

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