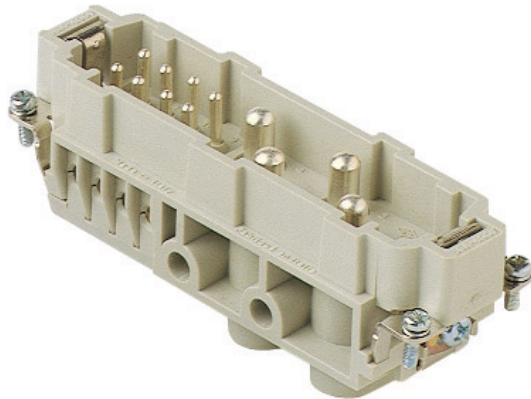


Part number

CXM 4/8 X



Male insert, CX series, screw terminal connection, 4 + 8 poles + PE, 80 A 400 V 6 kV 3 / 16 A 230/400 V 4 kV 3, size "104.27", without plate

Product description		Material properties	
Product type	Insert	Main material	Polycarbonate (PC)
Series	CX	Other materials	Contacts: copper alloy
Connection type	Screw terminal connection	Colour	RAL 7032 grey
Gender	Male	RoHs conformity	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
N. of poles	4 poles + 	China RoHs - EFUP	50
Auxiliary poles	8 poles	REACH SVHC substances	Yes
Size	Size "104.27"	Lead	Lead
Specification	Without plate, for prepared conductors	SCIP number	1a9c93ff-0445-4a16-81e3-1609ac5274d6
Technical data		Approvals / Standards	
Current	80 A	Reference standard	EN 61984:2009-06
Voltage	400 V	Certifications	CSA, CQC, DNV, BV, EAC
Rated impulse withstand voltage	6 kV	UL	ECBT2
Pollution degree	3	cUL	ECBT8
Rated voltage according to UL/CSA	600 V	General ordering information	
Wire cross-section	4,00 mm ² - 16,00 mm ²	EAN13 code	8015747102278
AWG size	12 - 6	Packaging Information	
Contact type	Turned silver plated	Sub-packaging length	113,00 mm
IP degree of protection	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure	Sub-packaging height	36,00 mm
Further technical details		Sub-packaging width	180,00 mm
Mating cycles	≥ 500	Sub-packaging weight	0,70 kg
Insulation resistance	≥ 10 GΩ	Sub-packaging volume	0,73 dm ³
Weight	140,00 g	Sub-packaging description	Carton tray
Operating temperature range (min, max)	-40 °C ... +125 °C	Sub-packaging quantity	5 Pcs
UL 94 flammability rating	V-0	Sub-packaging EAN barcode	8015747102599