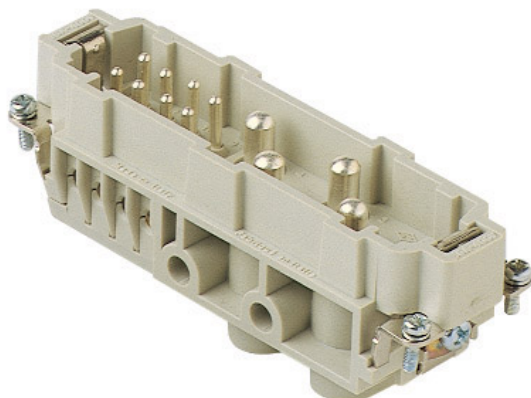


Part number

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
Sub-packaging width		Sub-packaging weight	180,00 mm
Further technical details		Sub-packaging weight	0,70 kg
Mating cycles	≥ 500	Sub-packaging volume	0,73 dm ³
Insulation resistance	≥ 10 GΩ	Sub-packaging description	Carton tray
Weight	140,00 g	Sub-packaging quantity	5 Pcs
Operating temperature range (min, max)	-40 °C ... +125 °C	Sub-packaging EAN barcode	8015747102599
UL 94 flammability rating	V-0		

Part number

CXM 4/8 X



Notes

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

California Proposition 65 Information



WARNING

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