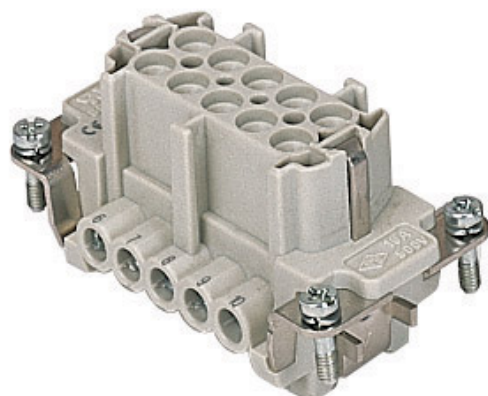


Part number

CNEF 10 T



Brief description:

female insert, 10 poles + PE, screw terminal connections, 16A, 500V, 6kV, 3, silver plated, size "57.27", CLASS insert series

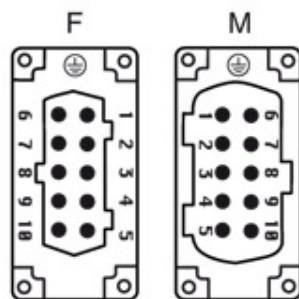
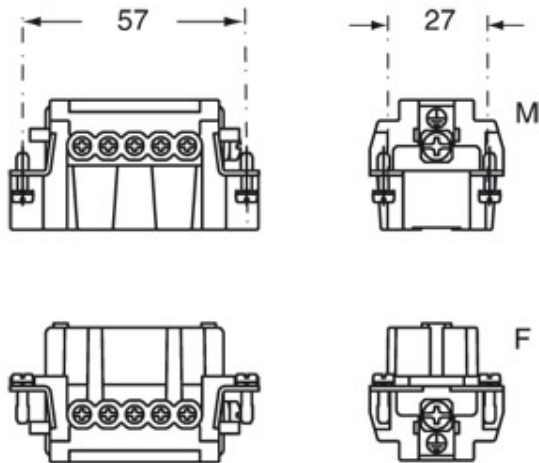
Product description		Approvals / Standards	
Model	female insert	Reference standard	EN 61984:2009-06
Version	screw terminal connection	Quality mark	 DNV-GL, EAC
Series	CNE	Conformity	CQC, CE
Product type	with female contacts	General ordering information	
Variant	with plate	EAN13 code	8015747032193
Family	Insert	ETIM classification	EC000438
Size	size "57.27"	Packaging Information	
N. of poles	10 poles + 	Packaging length	210,00 mm
Technical data		Packaging height	75,00 mm
Current	16 A	Packaging width	180,00 mm
Voltage	500 V	Packaging weight	2,14 kg
Rated impulse withstand voltage	6 kV	Packaging volume	2,84 dm³
Pollution degree	3	Packaging description	Carton box
Wire cross-section	0,50 mm² - 4,00 mm²	Packaging quantity	30 Pcs
AWG size	20 - 12	Packaging EAN code	8015747032209
Operating temperature range (min, max)	-40 °C ... +125 °C	Sub-packaging length	67,00 mm
Contact material	turned silver plated	Sub-packaging height	36,00 mm
Mating cycles	≥ 500	Sub-packaging width	180,00 mm
IP degree of protection	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure	Sub-packaging weight	0,36 kg
PE connection type	Screw	Sub-packaging volume	0,43 dm³
PE terminal stripping length	7 mm	Sub-packaging description	Carton tray
PE wire cross-section	0,14 - 4 mm2; AWG 20 - 12	Sub-packaging quantity	5 Pcs
Tightening torque for PE connection	M3: 0,5 Nm; 4,4 lb,in (0,5x3mm)	Sub-packaging EAN barcode	8015747032216
Further technical details			
Characteristics according to EN 61984	16A 500V 6kV 3; 16A 400/690V 6kV 2		
Insulation resistance	≥ 10 GΩ		
Contact resistance	≤ 1 mΩ		
Rated voltage according to UL/CSA	600 V		
UL 94 flammability rating	V-0		
Conductors stripping length	7 mm		
Torque for main contact	M3: 0,5 Nm; 4,4 lb.in (Ph0 or 0,8 x 4 mm)		
Tightening torque for fixing screws	M3: 0.5 Nm; 4.4 lb.in (0.5x3 mm)		
Weight	62,50 g		

Part number

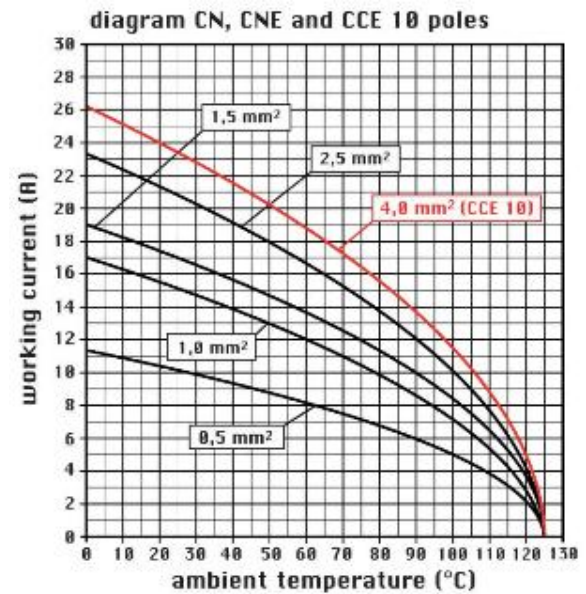
CNEF 10 T



Catalogue drawings



Catalogue drawings



Notes

CNE ... : for non-prepared conductors

CNE ... X : for conductors with bush terminal

