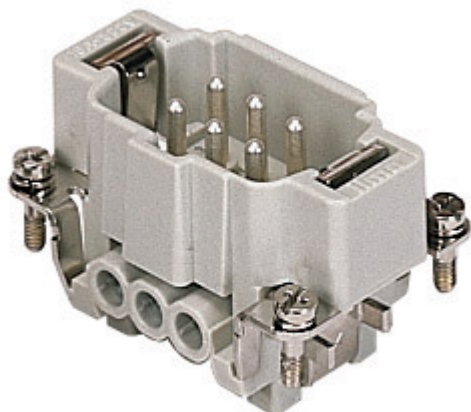


Part number

CNEM 06 T



Brief description:

male insert, 6 poles + PE, screw terminal connections, 16A, 500V, 6kV, 3, silver plated, size "44.27", CLASS insert series

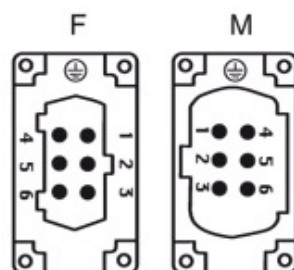
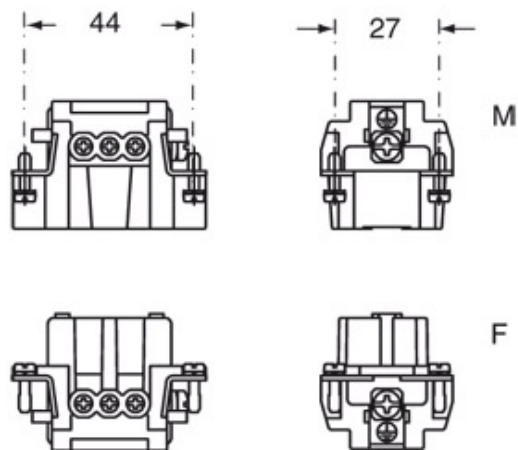
Product description		Approvals / Standards	
Model	male insert	Reference standard	EN 61984:2009-06
Version	screw terminal connection	Quality mark	 DNV-GL, EAC
Series	CNE	Conformity	CQC, CE
Product type	with male contacts	General ordering information	
Variant	with plate	EAN13 code	8015747032797
Family	Insert	ETIM classification	EC000438
Size	size "44.27"	Packaging Information	
N. of poles	6 poles + 	Packaging length	270,00 mm
Technical data		Packaging height	75,00 mm
Current	16 A	Packaging width	180,00 mm
Voltage	500 V	Packaging weight	3,17 kg
Rated impulse withstand voltage	6 kV	Packaging volume	3,65 dm ³
Pollution degree	3	Packaging description	Carton box
Wire cross-section	0,50 mm ² - 4,00 mm ²	Packaging quantity	60 Pcs
AWG size	20 - 12	Packaging EAN code	8015747032803
Operating temperature range (min, max)	-40 °C ... +125 °C	Sub-packaging length	104,00 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	0,53 kg
PE terminal stripping length	7 mm	Sub-packaging volume	0,67 dm ³
PE wire cross-section	0,14 - 4 mm ² ; AWG 20 - 12	Sub-packaging description	Carton tray
Further technical details		Sub-packaging quantity	10 Pcs
Characteristics according to EN 61984	16A 500V 6kV 3; 16A 400/690V 6kV 2	Sub-packaging EAN barcode	8015747032810
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)		
Weight	47,20 g		

Part number

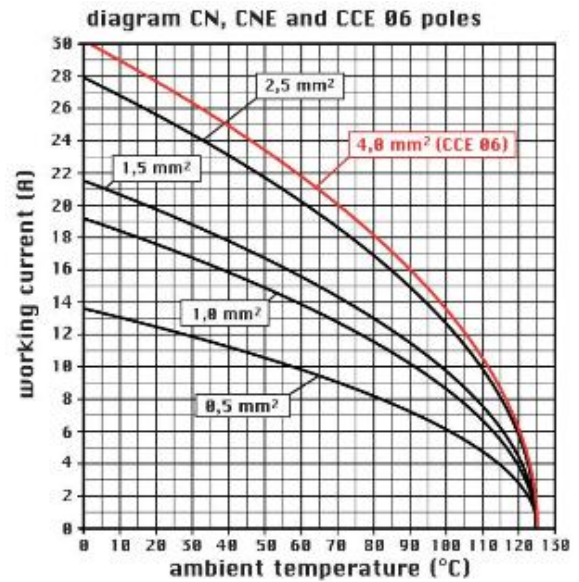
CNEM 06 T



Catalogue drawings



Catalogue drawings



Notes

CNE ... : for non-prepared conductors



CNE ... X : for conductors with bush terminal
