

Part number

CMEM 06 TXN



Male insert, CME series, screw terminal connection, 6 + 2 poles + PE (17-32), 16 A 830 V 8 kV 3 / 16 A 500 V 6 kV 3, size "77.62", without plate

Product description	
Product type	Insert
Series	CME
Connection type	Screw terminal connection
Gender	Male
N. of poles	12 poles + \perp
Auxiliary poles	2 poles
Size	Size 77.62
Specification	Without plate, for prepared conductors
Technical data	
Current	16 A
Voltage	830 V
Rated impulse withstand voltage	8 kV
Pollution degree	3
Rated voltage according to UL/CSA	600 V
Wire cross-section	0,25 mm ² - 2,50 mm ²
AWG size	24 - 14
Contact type	Turned silver plated
Pole numbering system	17-32
IP degree of protection	IP20 without enclosure, IP65/IP66 with enclosure
Further technical details	
Characteristics according to EN 61984	16A 830V 8kV 3 (aux: 16A 500V 6kV 3); 16A 1000V 8kV 2 (power contacts only)
Mating cycles	≥ 500
Insulation resistance	≥ 10 GΩ
Contact resistance	≤ 1 mΩ
Operating temperature range (min, max)	-40 °C ... +125 °C
UL 94 flammability rating	V-0
Torque for main contact	M3: 0,5 Nm; 4,4 lb.in (Ph0 or 0,8 x 4 mm)

Material properties	
Main material	Polycarbonate (PC)
Other materials	Contacts: copper alloy
Colour	RAL 7032 grey
RoHs conformity	Compliant
China RoHs - EFUP	E
REACH SVHC substances	No
Approvals / Standards	
Reference standard	EN 61984:2009-06
Certifications	CSA, CQC, DNV, BV, EAC
UL	ECBT2
cUL	ECBT8
General ordering information	
EAN13 code	8015747148870
ETIM 7.0	EC000438

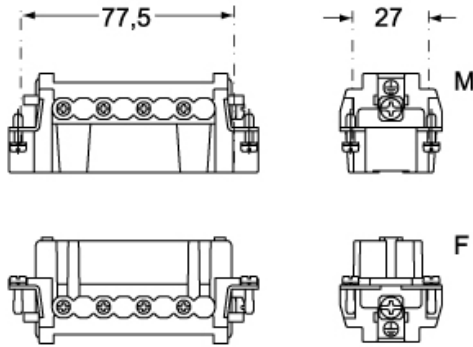
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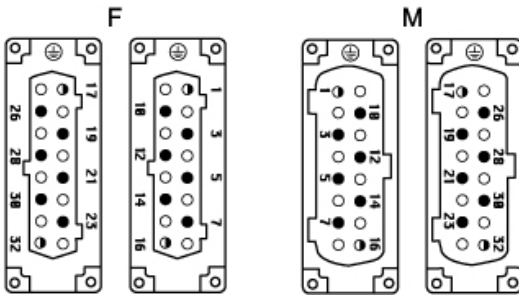


Catalogue drawings

CMEM 06 (N)



CMEF 06 (N)



Catalogue drawings

