

Part number

CMEM 16 N



Male insert, CME series, screw terminal connection, 16 poles + PE, 16 A 400/690 V 6 kV 3 / 16 A 500 V 6 kV 3, size "104.62", black colour

Product description		Material properties	
Product type	Insert	Main material	Polycarbonate (PC)
Series	CME	Other materials	Contacts: copper alloy
Connection type	Screw terminal connection	Colour	RAL 9005 black
Gender	Male	RoHs conformity	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
N. of poles	32 poles + 	China RoHs - EFUP	50
Auxiliary poles	2 poles	REACH SVHC substances	Yes
Size	Size "104.62"	Lead	1a9c93ff-0445-4a16-81e3-1609ac5274d6
Specification	Black colour	SCIP number	
Technical data		Approvals / Standards	
Current	16 A	Reference standard	EN 61984:2009-06
Voltage	400 - 690 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	600V	General ordering information	
Wire cross-section	0,75 mm² - 2,50 mm²	EAN13 code	8015747148917
AWG size	18 - 14	ETIM 7.0	EC000438
Contact type	Turned silver plated	Packaging Information	
IP degree of protection	IP20 without enclosure, IP65/IP66 with enclosure	Sub-packaging length	113,00 mm
Further technical details		Sub-packaging height	36,00 mm
Characteristics according to EN 61984	16A 400/690V 6kV 3 (aux: 16A 500V 6kV 3); 16A 1000V 8kV 2 (power contacts only)	Sub-packaging width	180,00 mm
Mating cycles	≥ 500	Sub-packaging weight	0,50 kg
Insulation resistance	≥ 10 GΩ	Sub-packaging volume	0,73 dm³
Weight	100,00 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	8015747167659

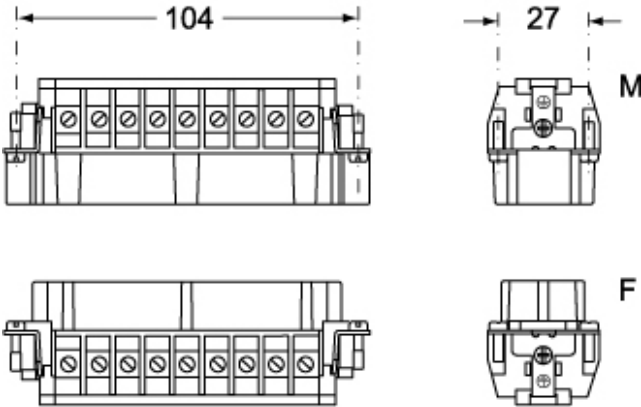
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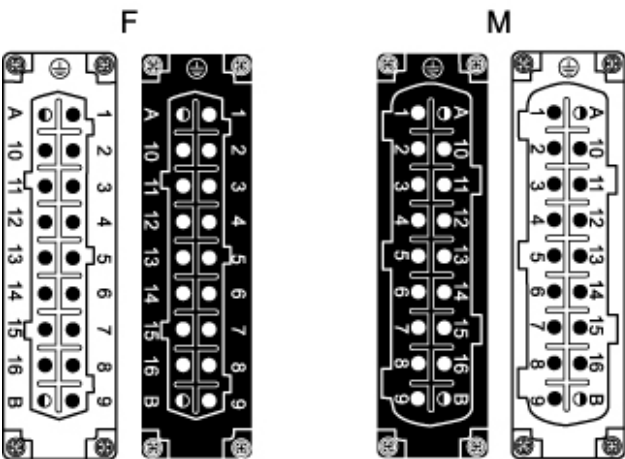


Catalogue drawings

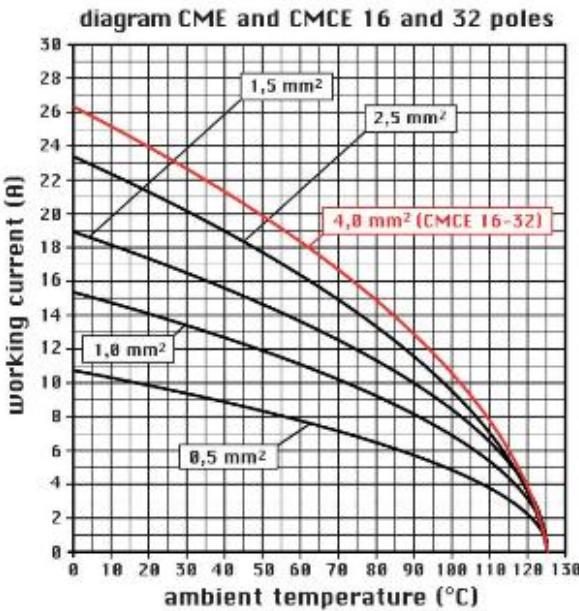
CMEM 16 (N)



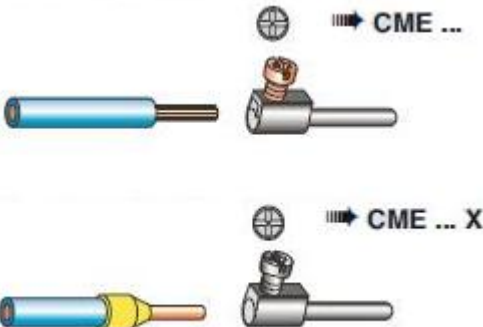
CMEF 16 (N)



Catalogue drawings



Notes



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.

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