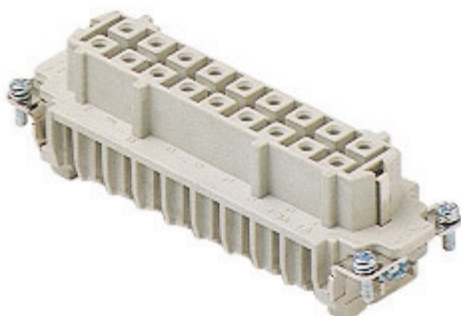


Part number

CMCEF 16



Female insert, CMCE series, crimp connection,
16 + 2 poles + PE, 16 A 400/690 V 6 kV 3 / 16
A 500 V 6 kV 3, size "104.27"

Product description

Product type	Insert
Series	CMCE
Connection type	Crimp connection
Gender	Female
N. of poles	16 poles + 
Auxiliary poles	2 poles
Size	Size "104.27"

Technical data

Current	16 A
Voltage	400 - 690 V
Rated impulse withstand voltage	6 kV
Pollution degree	3
Rated voltage according to UL/CSA	600 V
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
Weight	74,00 g
Operating temperature range (min, max)	-40 °C ... +125 °C
UL 94 flammability rating	V-0

Material properties

Main material	Polycarbonate (PC)
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

General ordering information

EAN13 code	8015747136136
ETIM 7.0	EC000438

Packaging Information

Packaging length	270,00 mm
Packaging height	75,00 mm
Packaging width	180,00 mm
Packaging weight	2,53 kg
Packaging volume	3,65 dm³
Packaging description	Carton box
Packaging quantity	30 Pcs
Packaging EAN code	8015747136259
Sub-packaging length	113,00 mm
Sub-packaging height	36,00 mm
Sub-packaging width	180,00 mm
Sub-packaging weight	0,42 kg
Sub-packaging volume	0,73 dm³
Sub-packaging description	Carton tray
Sub-packaging quantity	5 Pcs
Sub-packaging EAN barcode	8015747136266

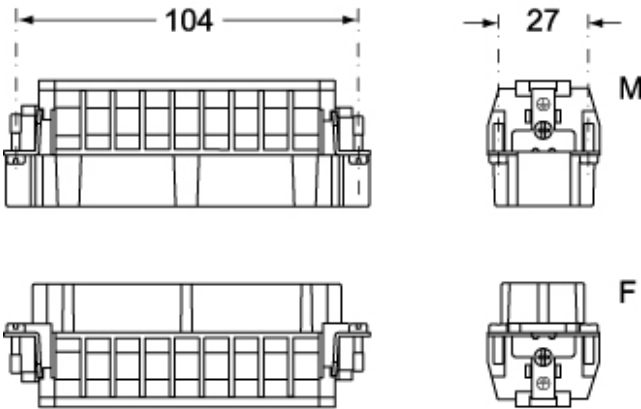
Part number

CMCEF 16

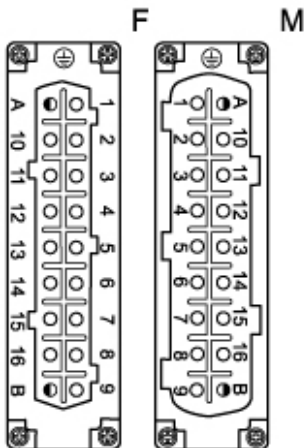


Catalogue drawings

CMCEM 16



CMCEF 16



Catalogue drawings

