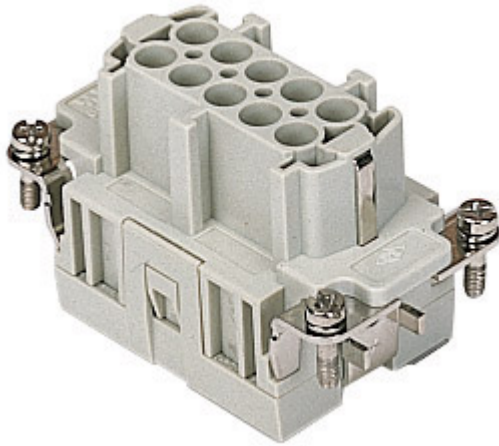




Part number

CMCEF 03



Brief description:

female insert, 3 poles + PE, crimp connections, 16A, 830V, (2 poles (16A, max - 500V/6kV/3 , 8kV, 3, size "57.27", CLASS insert series

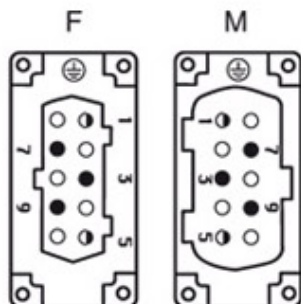
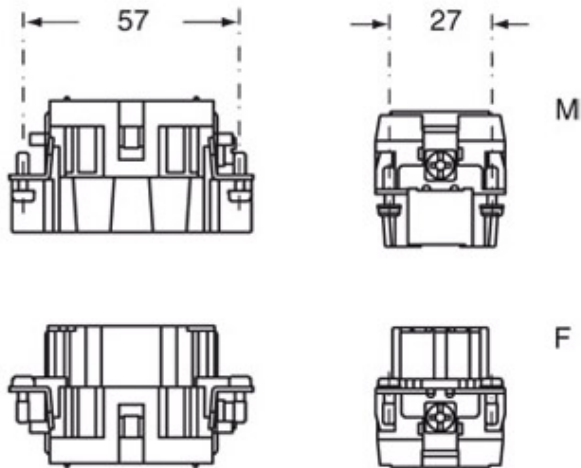
Product description		Approvals / Standards	
Model	female insert	Reference standard	EN 61984 (2001-11)
Version	crimp connections	Quality mark	 , EAC
Series	CMCE	Conformity	CQC, CE
Product type	for female contacts 16A	General ordering information	
Family	CLASS inserts	EAN13 code	8015747133487
Size	size "57.27"	Tariff number	85369095
N. of poles	3 poles + 	Country of origin	Made in EU (IT)
Auxiliary poles	2 poles (16A max - 500V/6kV/3)	ETIM classification	EC000438
Technical data		Packaging Information	
Current	16 A (A.C. and D.C.)	Packaging length	210,00 mm
Voltage	830 V	Packaging height	130,00 mm
Rated impulse withstand voltage	8kV	Packaging width	240,00 mm
Pollution degree	3	Packaging weight	1,50 kg
Operating temperature range (min, max)	-40°C ... +125°C	Packaging volume	6,55 dm ³
Mating cycles	≥ 500	Packaging description	Carton box
IP degree of protection	IP20 without enclosure; IP65/IP66/IP67/IP68 with enclosure	Packaging quantity	30 Pcs
PE wire cross-section	0,14 - 4 mm ² ; AWG 20 - 12	Packaging EAN code	8015747135900
Further technical details		Sub-packaging weight	0,25 kg
Characteristics according to EN 61984	16A 830V 8kV 3 (aux: 16A 500V 6kV 3); 16A 1000V 8kV 2 (power contacts only)	Sub-packaging description	Carton
Insulation resistance	≥ 10 GΩ	Sub-packaging quantity	5 Pcs
Rated voltage according to UL/CSA	600V	Sub-packaging EAN barcode	8015747135917
UL 94 flammability rating	V-0		
Weight	50,00 g		

Part number

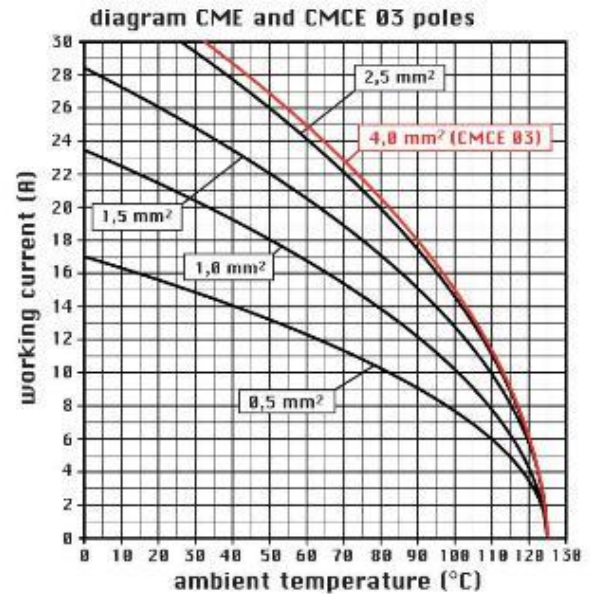
CMCEF 03



Catalogue drawings



Catalogue drawings



Notes

CMCEF/M 03 inserts:

- characteristics according to EN 61984:
 - 16A 830V 8kV 3
 - 16A 1000V 8kV 2
 - 16A 720/1250V 8kV 2
- auxiliary contacts: 16A 500V 6kV 3
- UL, CSA, CCC, GOST certified
- rated voltage according to UL/CSA: 600V
- insulation resistance: > 10 GOhm
- ambient temperature limit: -40 °C ... +125 °C
- are made of self-extinguishing thermoplastic resin UL 94 V0
- mechanical life: > 500 cycles
- contact resistance: < 1 mOhm
- enclosures: size 57.27:

- C-TYPE IP65/IP66
- C7 IP67 stainless steel lever
- V-TYPE IP65/IP66 stainless steel lever
- T-TYPE IP65 insulating
- JEI zinc-plated steel lever
- BIG hoods
- W-YPE aggressive environments
- EMC
- central lever
- IP68
- panel supports: COB