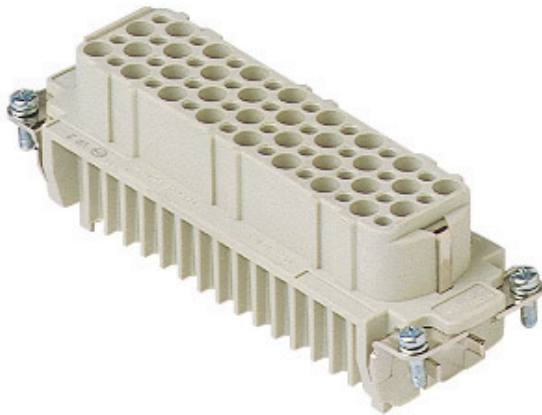


Part number

CDF 64



Female insert, CD series, crimp connection, 64 poles + PE, 10 A 250 V 4 kV 3, size "104.27"

Product description		Material properties	
Product type	Insert	Main material	Polycarbonate (PC)
Series	CD	Colour	RAL 7032 grey
Connection type	Crimp connection	RoHs conformity	Compliant
Gender	Female	China RoHs - EFUP	E
N. of poles	64 poles + 	REACH SVHC substances	No
Size	Size 104.27	Approvals / Standards	
Technical data		Reference standard	EN 61984:2009-06
Current	10 A	Certifications	CSAc, CQC, DNV, BV, EAC
Voltage	250 V	UL	ECBT2
Rated impulse withstand voltage	4 kV	cUL	ECBT8
Pollution degree	3	General ordering information	
Rated voltage according to UL/CSA	600 V	EAN13 code	8015747014458
IP degree of protection	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure	eCl@ss 8.1	27440205
Further technical details		ETIM 7.0	EC000438
Characteristics according to EN 61984	10A 250V 4kV 3; 10A 230/400V 4kV 2	Packaging Information	
Mating cycles	≥ 500	Packaging length	270,00 mm
Insulation resistance	≥ 10 GΩ	Packaging height	75,00 mm
Contact resistance	≤ 3 mΩ	Packaging width	180,00 mm
Weight	80,00 g	Packaging weight	2,50 kg
Operating temperature range (min, max)	-40 °C ... +125 °C	Packaging volume	3,65 dm³
Conductors stripping length	6 - 8 mm	Packaging description	Carton box
UL 94 flammability rating	V-0	Packaging quantity	30 Pcs
Tightening torque for PE connection	M4: 1,2 Nm, 10,6 lb.in (Ph2 or 1,0x5,5mm)	Packaging EAN code	8015747014465
Tightening torque for fixing screws	M3: 0.5 Nm; 4.4 lb.in (Ph1 or 0.8x4 mm)	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	8015747014472

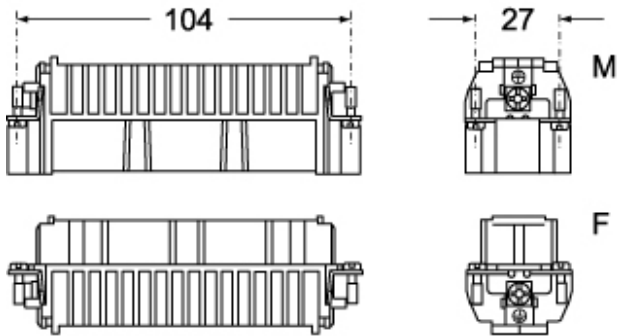
Part number

CDF 64

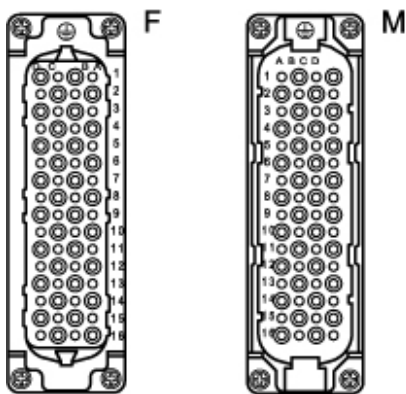


Catalogue drawings

CDM 64

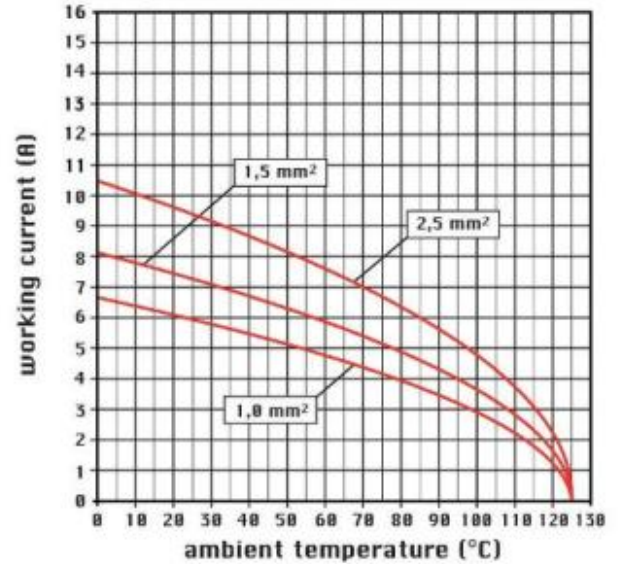


CDF 64



Catalogue drawings

diagram CD 64 and 128 poles



Notes

California Proposition 65 Information



WARNING

This product can expose you to nickel compounds, known to the State of California to cause cancer and/or reproductive toxicity. For more information go to www.P65Warnings.ca.gov.

Dimensions shown in mm are not binding and may be changed without notice.