

Part number

CDM 25 Z



Male insert, CD series, crimp connection, 25 poles + PE, 10 A 250 V 4 kV 3, size "66.40"

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	Male	China RoHs - EFUP	E
N. of poles	25 poles + 	REACH SVHC substances	No
Size	Size "66.40"	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	8015747112093
Pole numbering system	ZA (1-9), ZB (1-7), ZC (1-9)	eCl@ss 8.1	27440205
IP degree of protection	IP20 without enclosure, IP65/IP66 with enclosure	ETIM 7.0	EC000438
Further technical details		Packaging Information	
Characteristics according to EN 61984	10A 250V 4kV 3; 10A 230/400V 4kV 2	Packaging length	260,00 mm
Mating cycles	≥ 500	Packaging height	100,00 mm
Insulation resistance	≥ 10 GΩ	Packaging width	150,00 mm
Contact resistance	≤ 3 mΩ	Packaging weight	1,26 kg
Weight	34,00 g	Packaging volume	3,90 dm³
Operating temperature range (min, max)	-40 °C ... +125 °C	Packaging description	Carton box
Conductors stripping length	6 - 8 mm	Packaging quantity	30 Pcs
UL 94 flammability rating	V-0	Packaging EAN code	8015747112123
Tightening torque for PE connection	M3,5: 0,8 Nm; 7,1 lb.in (Ph1 or 0,8 x 5,5 mm)	Sub-packaging length	118,00 mm
Tightening torque for fixing screws	M3: 0.5 Nm; 4.4 lb.in (Ph1 or 0.8x4 mm)	Sub-packaging height	32,00 mm
		Sub-packaging width	76,00 mm
		Sub-packaging weight	0,21 kg
		Sub-packaging volume	0,29 dm³
		Sub-packaging description	Carton box
		Sub-packaging quantity	5 Pcs
		Sub-packaging EAN barcode	8015747112130

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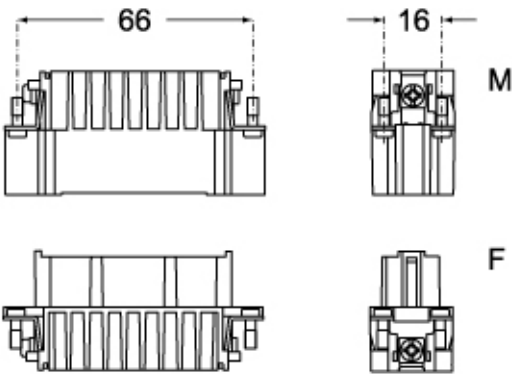
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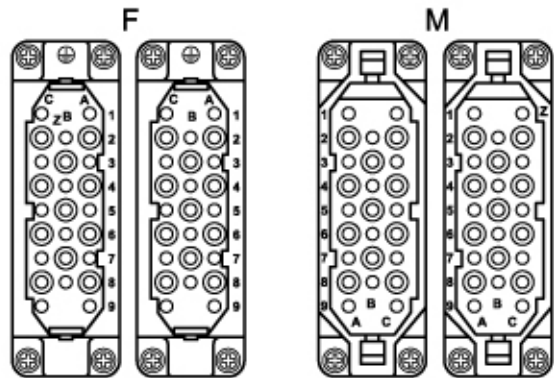
Catalogue drawings

Catalogue drawings

CDM 25 (Z)



CDF 25 (Z)



CDF 25 Z - CDF 25

CDM 25 - CDM 25 Z

diagram CD 25 and 50 poles

