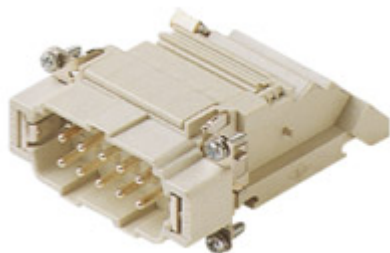


Part number

CTM 10 R



Male insert, CT series, screw terminal connection, 10 poles + PE, 16 A 230/400 V 4 kV 2, size "57.27", with incorporated terminal block, right side mounting

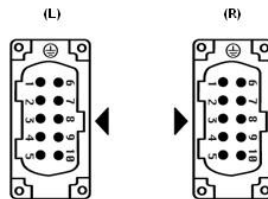
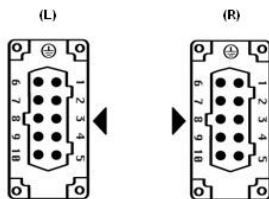
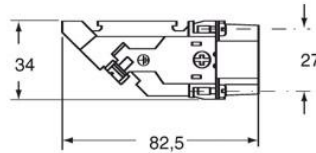
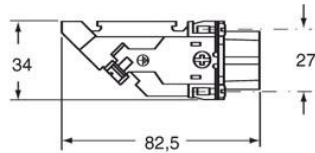
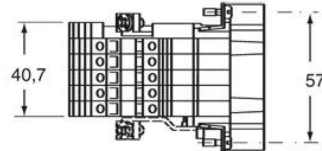
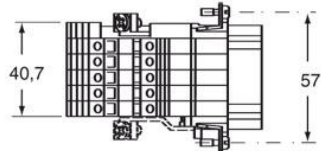
Product description		Material properties	
Product type	Insert	Main material	Polycarbonate (PC)
Series	CT	Other materials	Contacts: copper alloy
Connection type	Screw terminal connection	Colour	RAL 7032 grey
Gender	Male	RoHs conformity	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
N. of poles	10 poles + 	China RoHs - EFUP	50
Size	Size 57.27	REACH SVHC substances	Yes Lead
Specification	Right side mounting With incorporated terminal block	SCIP number	1a9c93ff-0445-4a16-81e3-1609ac5274d6
Technical data		Approvals / Standards	
Current	16 A	Reference standard	EN 61984:2009-06
Voltage	230 - 400 V	Certifications	CSA, CQC, DNV, BV, EAC
Rated impulse withstand voltage	4 kV	UL	ECBT2
Pollution degree	2	General ordering information	
Rated voltage according to UL/CSA	600 V	EAN13 code	8015747041133
Wire cross-section	0,75 mm ² - 2,50 mm ²	eCl@ss 8.1	27440205
AWG size	18 - 14	ETIM 7.0	EC000438
Contact type	Turned silver plated	Packaging Information	
IP degree of protection	IP20 without enclosure, IP66/IP69 with enclosure	Packaging length	112,00 mm
Further technical details		Packaging height	95,00 mm
Characteristics according to EN 61984	10A 230/400V 4kV 3; 10A 400V 4kV 2	Packaging width	117,00 mm
Mating cycles	≥ 500	Packaging weight	0,54 kg
Insulation resistance	≥ 10 GΩ	Packaging volume	1,24 dm ³
Contact resistance	≤ 4 mΩ	Packaging description	Carton box
Weight	125,00 g	Packaging quantity	4 Pcs
Operating temperature range (min, max)	-40 °C ... +125 °C	Packaging EAN code	8015747041140
Conductors stripping length	12 mm	Sub-packaging weight	0,14 kg
UL 94 flammability rating	V-0	Sub-packaging description	Plastic packaging
Torque for main contact	M2,6: 0,4 Nm; 3,5 lb.in (0,5 x 3 mm)	Sub-packaging quantity	1 Pcs
Tightening torque for PE connection	M4: 1,2 Nm, 10,6 lb.in (Ph2 or 1,0x5,5mm)	Sub-packaging EAN barcode	8015747041157
Tightening torque for fixing screws	M3: 0.5 Nm; 4.4 lb.in (Ph1 or 0.8x4 mm)		

Part number

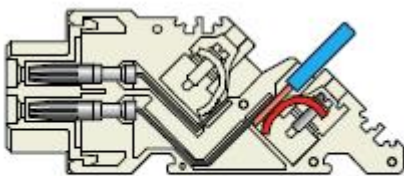
CTM 10 R



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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