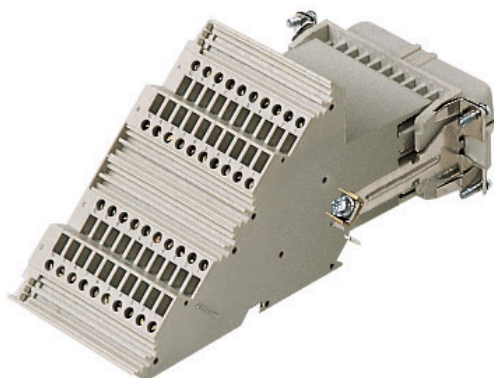


Part number

CTSF 40 R



Female insert, CTS series, spring terminal connection, 40 poles + PE, 10 A 250 V 4 kV 3, size "77.27", with incorporated terminal block, right side mounting

Product description		Material properties	
Product type	Insert	Main material	Polycarbonate (PC)
Series	CTS	Other materials	Contacts: copper alloy
Connection type	Spring terminal connection	Colour	RAL 7032 grey
Gender	Female	RoHs conformity	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
N. of poles	40 poles + 	China RoHs - EFUP	50
Size	Size 77.27	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	10 A	Reference standard	EN 61984:2009-06
Voltage	250 V	Certifications	CSAc, CQC, DNV, BV, EAC
Rated impulse withstand voltage	4 kV	UL	ECBT2
Pollution degree	3	General ordering information	
Rated voltage according to UL/CSA	600 V	EAN13 code	8015747041508
Wire cross-section	0,14 mm ² - 2,50 mm ²	eCl@ss 8.1	27440205
AWG size	26 - 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	160,00 mm
Further technical details		Packaging height	115,00 mm
Characteristics according to EN 61984	10A 250V 4kV 3; 10A 230/400V 4kV 2	Packaging width	137,00 mm
Mating cycles	≥ 500	Packaging weight	0,74 kg
Insulation resistance	≥ 10 GΩ	Packaging volume	2,52 dm ³
Contact resistance	≤ 4 mΩ	Packaging description	Carton box
Weight	330,00 g	Packaging quantity	2 Pcs
Operating temperature range (min, max)	-40 °C ... +125 °C	Packaging EAN code	8015747260503
UL 94 flammability rating	V-0	Sub-packaging weight	0,37 kg
		Sub-packaging description	Plastic packaging
		Sub-packaging quantity	1 Pcs
		Sub-packaging EAN barcode	8015747041515

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Catalogue drawings

Catalogue drawings

