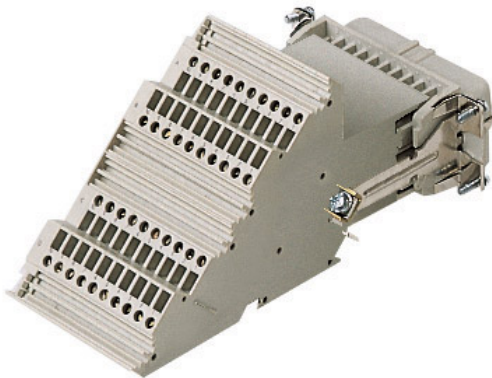


Part number

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

Product type	Insert
Series	CTS
Connection type	Spring terminal connection
Gender	Female
N. of poles	40 poles +
Size	Size 77.27
Specification	Right side mounting With incorporated terminal block

Technical data

Current	10 A
Voltage	250 V
Rated impulse withstand voltage	4 kV
Pollution degree	3
Rated voltage according to UL/CSA	600 V
Wire cross-section	0,14 mm ² - 2,50 mm ²
AWG size	26 - 14
Contact type	Turned silver plated
IP degree of protection	IP20 without enclosure, IP66/IP69 with enclosure

Further technical details

Characteristics according to EN 61984	10A 250V 4kV 3; 10A 230/400V 4kV 2
Mating cycles	≥ 500
Insulation resistance	≥ 10 GΩ
Contact resistance	≤ 4 mΩ
Weight	330,00 g
Operating temperature range (min, max)	-40 °C ... +125 °C
UL 94 flammability rating	V-0

Material properties

Main material	Polycarbonate (PC)
Other materials	Contacts: copper alloy
Colour	RAL 7032 grey
RoHs conformity	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
China RoHs - EFUP	50
REACH SVHC substances	Yes Lead
SCIP number	1a9c93ff-0445-4a16-81e3-1609ac5274d6

Approvals / Standards

Reference standard	EN 61984:2009-06
Certifications	CSAc, CQC, DNV, BV, EAC
UL	ECBT2

General ordering information

EAN13 code	8015747041508
eCl@ss 8.1	27440205
ETIM 7.0	EC000438

Packaging Information

Packaging length	160,00 mm
Packaging height	115,00 mm
Packaging width	137,00 mm
Packaging weight	0,74 kg
Packaging volume	2,52 dm ³
Packaging description	Carton box
Packaging quantity	2 Pcs
Packaging EAN code	8015747260503
Sub-packaging weight	0,37 kg
Sub-packaging description	Plastic packaging
Sub-packaging quantity	1 Pcs
Sub-packaging EAN barcode	8015747041515

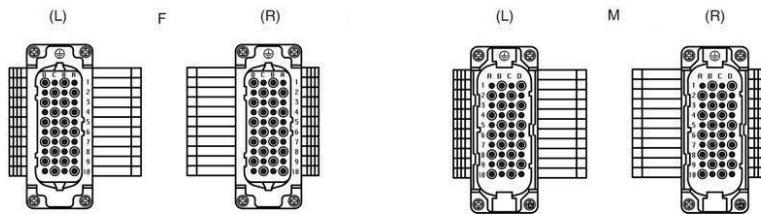
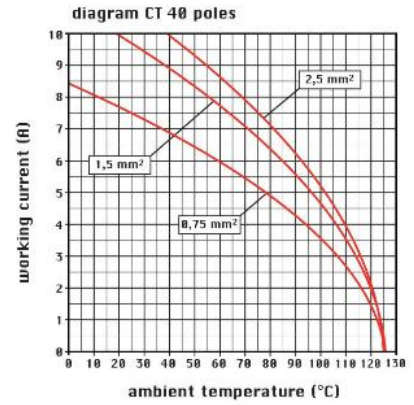
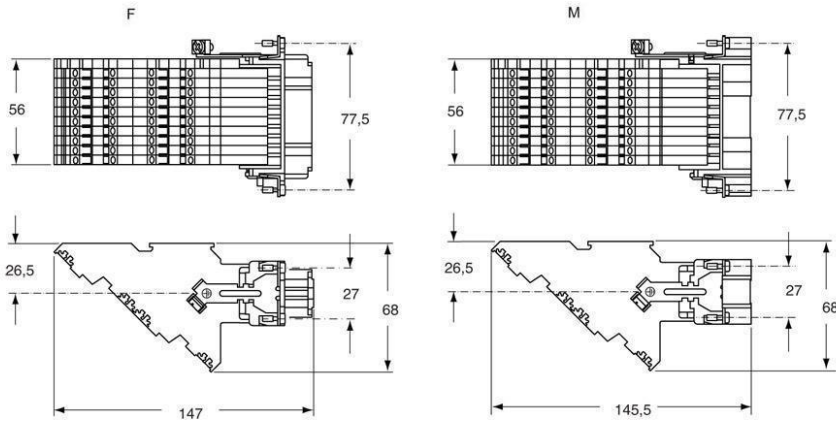
Part number

CTSF 40 R

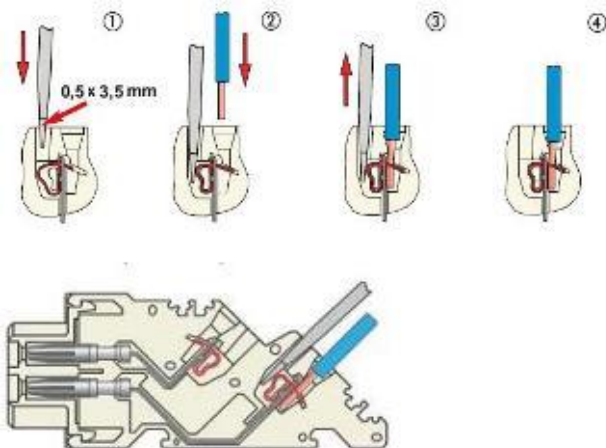


Catalogue drawings

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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