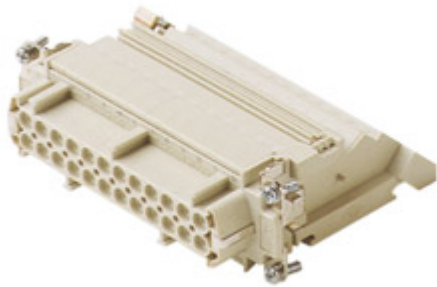


Part number

# CTSEF 24 R



Female insert, CTSE series, spring terminal connection, 24 poles + PE, 16 A 500 V 6 kV 3, size "104.27", with incorporated terminal block, right side mounting

Product description	
Product type	Insert
Series	CTSE
Connection type	Spring terminal connection
Gender	Female
N. of poles	24 poles +
Size	Size 104.27
Specification	Right side mounting With incorporated terminal block

Technical data	
Current	16 A
Voltage	500 V
Rated impulse withstand voltage	6 kV
Pollution degree	3
Rated voltage according to UL/CSA	600 V
Wire cross-section	0,14 mm <sup>2</sup> - 2,50 mm <sup>2</sup>
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	16A 500V 6kV 3; 16A 400/690V 6kV 2
Mating cycles	≥ 500
Insulation resistance	≥ 10 GΩ
Contact resistance	≤ 4 mΩ
Weight	205,00 g
Operating temperature range (min, max)	-40 °C ... +125 °C
Conductors stripping length	9...11 mm
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	ECB2T

General ordering information	
EAN13 code	8015747122405
eCl@ss 8.1	27440205
ETIM 7.0	EC000438

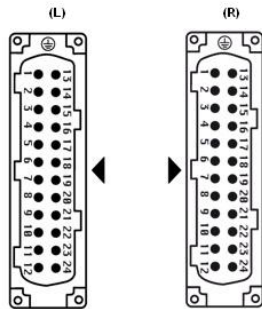
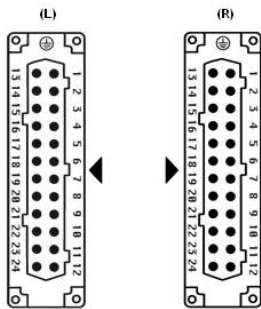
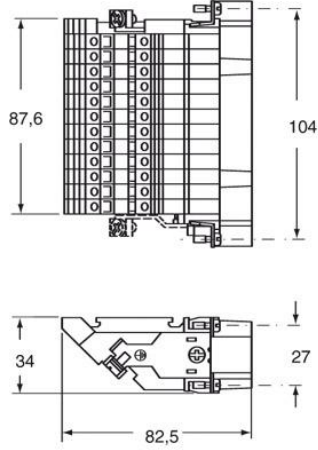
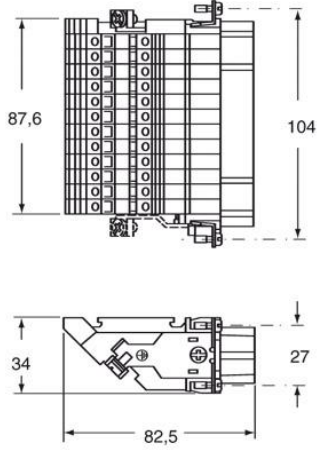
Packaging Information	
Packaging weight	0,87 kg
Packaging description	Carton box
Packaging quantity	4 Pcs
Packaging EAN code	8015747123693
Sub-packaging length	145,00 mm
Sub-packaging height	89,00 mm
Sub-packaging width	120,00 mm
Sub-packaging weight	0,22 kg
Sub-packaging volume	1,55 dm <sup>3</sup>
Sub-packaging description	Plastic packaging
Sub-packaging quantity	1 Pcs
Sub-packaging EAN barcode	8015747123709

Part number

# CTSEF 24 R



Catalogue drawings



Catalogue drawings

