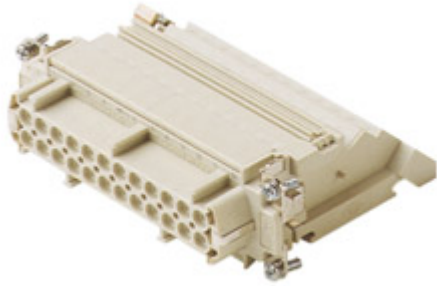


Part number

CTSEF 24 R



Brief description:

female insert, 24 poles +PE, with terminal block, spring terminal connection, 16A, 500V, 6kV, 3, silver plated, size "104.27" only bulkhead mounted housing, CLASS insert series

Product description	
Model	female insert
Version	with terminal block, spring terminal connection
Series	CTSE
Product type	with female contacts
Variant	right side mounting
Family	CLASS inserts
Size	size "104.27" only bulkhead mounted housing
N. of poles	24 poles +

Technical data	
Current	16 A (A.C. and D.C.)
Voltage	500 V
Rated impulse withstand voltage	6kV
Pollution degree	3
Wire cross-section	0,14 mm ² - 2,50 mm ²
AWG size	26 - 14
Operating temperature range (min, max)	-50°C ... +70°C
Contact type	silver plated
Mating cycles	≥ 200
IP degree of protection	IP20 without enclosure, IP65, IP66, IP67 and IP69K with enclosure

Further technical details	
Characteristics according to EN 61984	16A 500V 6kV 3; 16A 400/690V 6kV 2
Insulation resistance	≥ 1 GΩ
Rated voltage according to UL/CSA	600V
UL 94 flammability rating	V-0
Weight	205,00 g

Approvals / Standards	
Reference standard	EN 61984 (2001-11)
Quality mark	, EAC
Conformity	CQC, CE

General ordering information	
EAN13 code	8015747122405
Tariff number	85369095
Country of origin	Made in EU (IT)
ETIM classification	EC000438

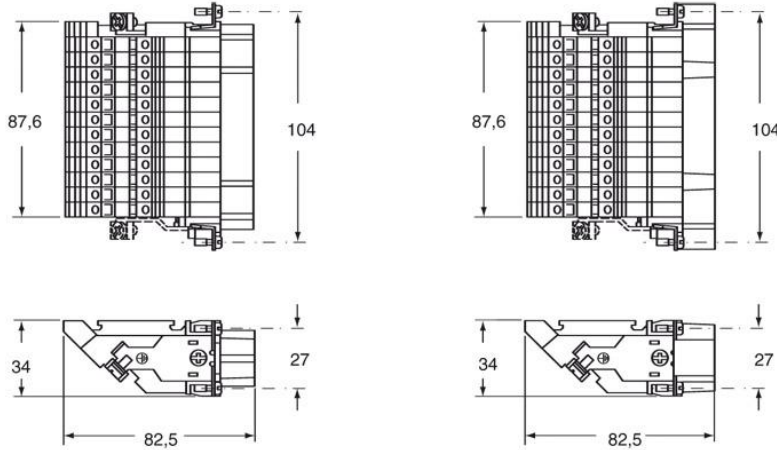
Packaging Information	
Packaging weight	0,82 kg
Packaging volume	0,01 dm ³
Packaging description	Carton box
Packaging quantity	4 Pcs
Packaging EAN code	8015747123693
Sub-packaging length	145,00 mm
Sub-packaging height	89,00 mm
Sub-packaging width	120,00 mm
Sub-packaging weight	0,21 kg
Sub-packaging volume	1,55 dm ³
Sub-packaging description	Plastic packaging
Sub-packaging quantity	1 Pcs
Sub-packaging EAN barcode	8015747123709

Part number

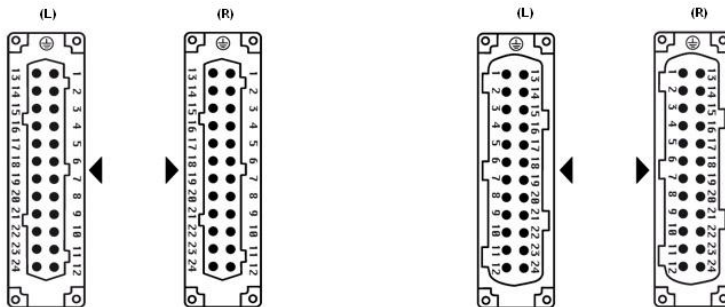
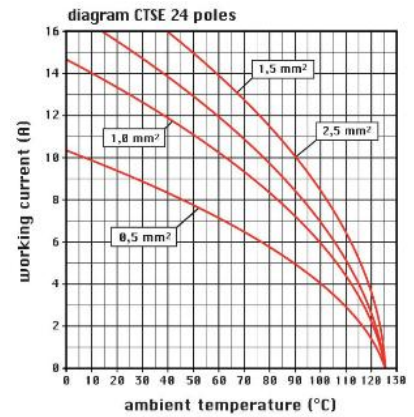
CTSEF 24 R



Catalogue drawings



Catalogue drawings



Notes

CTSEF/M 24 L/R inserts

- characteristics according to EN 61984:
16A 500V 6kV 3 (CTE - CTSE)
16A 400/690V 6kV 2 (CTSE)
- can be mated with CNE, CCE, CCS, CSE, CSH inserts
- inserts may be fitted both from the front or the rear of enclosure
- UL, CSA, CCC, GL, GOST certified (CTSE)
- rated voltage according to UL/CSA: 600V
- insulation resistance: > 10 GOhm
- ambient temperature limit: -40 °C ... +125 °C
- are made of self-extinguishing thermoplastic resin UL 94 V0
- mechanical life: > 500 cycles
- contact resistance: < 4 mOhm
- enclosures (only bulkhead mounted housing): size 104.27:

C-TYPE IP65/IP66

C7 IP67 stainless steel lever

V-TYPE IP65/IP66 stainless steel lever

T-TYPE IP65 insulating

JEI zinc-plated steel lever

BIG hoods

W-TYPE aggressive environments

EMC