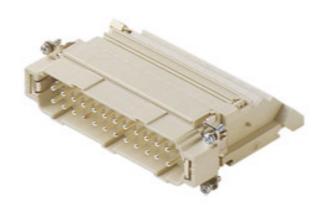


Product Sheet

Part Number: CTSEM 24 R



| Family | CLASS insert series |
|-------------------------|--|
| Version | with terminal block, spring terminal connection |
| Series | CTSE |
| Product type | with male contacts |
| Туре | right side mounting |
| Model | male insert |
| Reference standard | EN 61984 (2001-11) |
| Contact type | silver plated |
| No. of poles | 24 poles + 🕒 |
| Voltage (V) | 500V |
| Current (A) | 16A (A.C./D.C.) |
| Wire section | 0,14mm² - 2,5mm² |
| Awg size | 26 - 14 |
| Quality mark | 91 ° 600V G (B) GOST (CC) |
| IP degree of protection | degree of protection IP20 without enclosure,IP65, IP66, IP67 (EN 60529) and IP69K (DIN 40050 - 9) with enclosure |
| Fixing centre distance | size "104.27" only bulkhead mounted housing |

The information and the dimensions contained are not binding and may be changed without prior notice.

The drawing's dimensions are in mm.



Impulse withstand voltage 6kV

Pollution degree

Notes



3

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