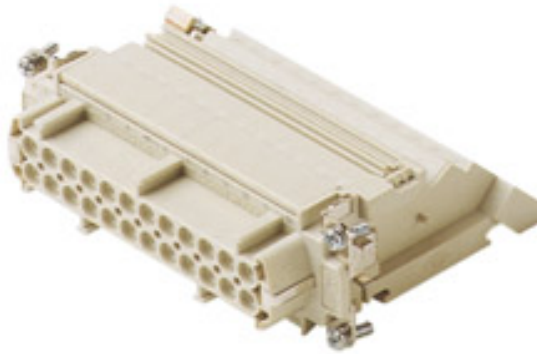







Product Sheet

Part Number: CTSEF 24 R



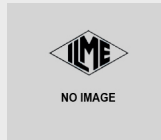
| | |
|--------------------------------|---|
| Family | CLASS insert series |
| Version | with terminal block, spring terminal connection |
| Series | CTSE |
| Product type | with female contacts |
| Type | right side mounting |
| Model | female insert |
| Reference standard | EN 61984 (2001-11) |
| Contact type | silver plated |
| No. of poles | 24 poles +  |
| Voltage (V) | 500V |
| Current (A) | 16A (A.C./D.C.) |
| Wire section | 0,14mm ² - 2,5mm ² |
| Awg size | 26 - 14 |
| Quality mark |  600V   GOST  |
| 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 3

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

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The drawing's dimensions are in mm.