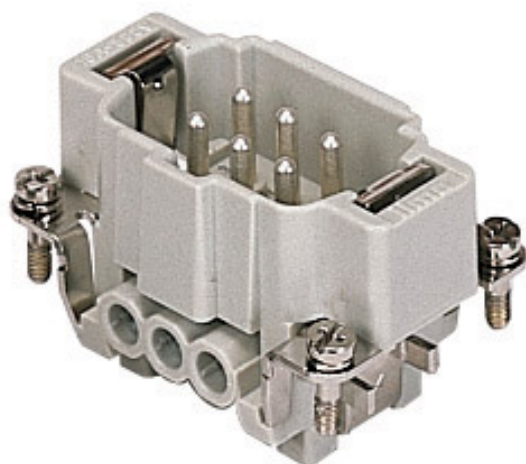


Product Sheet

Part Number: CNEM 06 T



| | |
|---------------------------|---------------------------------------|
| Family | inserts |
| Version | screw terminal connections |
| Series | CNE |
| Product type | with male contacts |
| Type | with plate |
| Model | male insert |
| Reference standard | EN 61984 (2001-11) |
| Contact type | silver plated |
| No. of poles | 6 poles + |
| Voltage (V) | 500V |
| Current (A) | 16A (A.C./D.C.) |
| Wire section | 0,5mm ² - 4mm ² |
| Awg size | 20 - 12 |

The information and the dimensions contained are not binding and may be changed without prior notice.
The drawing's dimensions are in mm.

| | |
|----------------------------------|---|
| IP degree of protection | IP20 degree of protection without enclosure; IP65, IP66, IP67, IP68 (EN 60529) and IP69K (DIN 40050 - 9) with enclosure |
| Fixing centre distance | size "44.27" |
| Impulse withstand voltage | 6kV |
| Pollution degree | 3 |
| Barcode EAN13 | 8015747032797 |

The information and the dimensions contained are not binding and may be changed without prior notice.
The drawing's dimensions are in mm.

Notes

CNE ... : for non-prepared conductors

- inserts with plate for section conductors:
0.5 - 4 mm² - AWG 20 - 12
- conductors stripping length: 7 mm
- terminal screw torque: 0.5 Nm



CNE ... X : for conductors with bush terminal

- inserts without plate for section conductors:
0.25 - 2.5 mm² - AWG 24 - 14
- conductors stripping length: 7 mm
- terminal screw torque: 0.5 Nm

CNEF/M 06 T inserts:

- characteristics according to EN 61984:
(16A 500V 6kV 3)
(16A 400/690V 6kV 2)
- 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:

The information and the dimensions contained are not binding and may be changed without prior notice.
The drawing's dimensions are in mm.

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