

CNE...RY 10 poles + ⊕ 16A - 500V

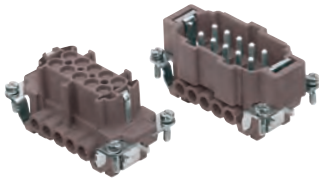
enclosures:
size "57.27"

for 180 °C

page:

587

inserts,
screw terminal connections



Q 180 °C

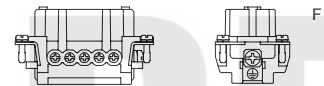
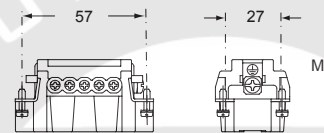
description

part No.

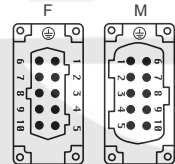
indirect, with plate ¹⁾, use in up to 180 °C
female inserts with female contacts, brown
male inserts with male contacts, brown

CNEF 10 RY
CNEM 10 RY

- characteristics according to EN 61984:
16A 500V 6kV 3
16A 400/690V 6kV 2
- (UL for USA and Canada),
- certified
- rated voltage according to UL/CSA: 600V
- insulation resistance: ≥ 10 GΩ
- ambient temperature limit: -40 °C ... +180 °C
- made of self-extinguishing thermoplastic resin UL 94V-0
- mechanical life: ≥ 500 cycles
- contact resistance: ≤ 1 mΩ
- for max. current load see the connector inserts derating diagram below; for more information see page 28



contacts side (front view)



- inserts with plate for section conductors:
0,5 - 4 mm² - AWG 20 - 12
- conductors stripping length: 7 mm
- terminal screw torque: 0,5 Nm (4,4 lb.in), for more information see page 20 and 21

¹⁾ for unprepared conductors

CNE...RY



CNE...RY 10 poles connector inserts
Maximum current load derating diagram

