

CNE...RY 24 poles + ⊕ 16A - 500V

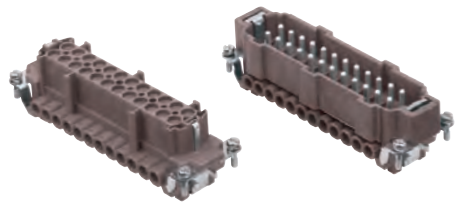
enclosures:
size "104.27"

for 180 °C

page:

589

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 24 RY
CNEM 24 RY

- characteristics according to EN 61984:

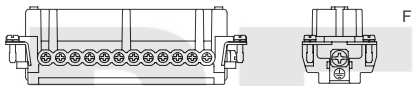
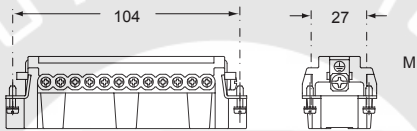
16A 500V 6kV 3

16A 400/690V 6kV 2

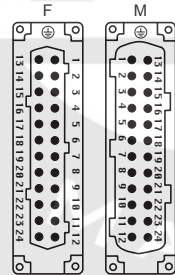
- ^{US} (UL for USA and Canada),

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

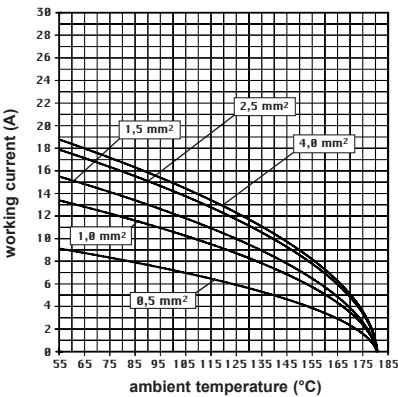


contacts side (front view)



- 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

CNE...RY 24 poles connector inserts
Maximum current load derating diagram



¹⁾ for unprepared conductors

