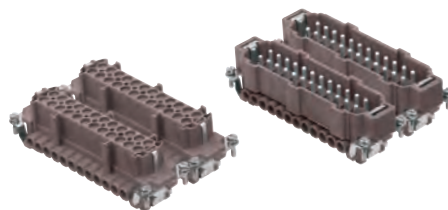


CNE...RY 48 poles + $\oplus$ 16A - 500Venclosures:
size "104.62"

for 180 °C

page:

590

inserts,
screw terminal connections**Q 180 °C**

description

part No.

part No.

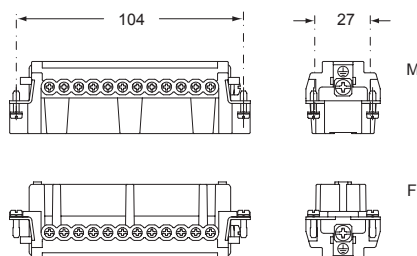
indirect, with plate ¹⁾, use in up to 180 °C
female inserts, No. (1-24) and (25-48), brown
male inserts, No. (1-24) and (25-48), brown

CNEF 24 RY
CNEM 24 RY
CNEF 24 RYN
CNEM 24 RYN

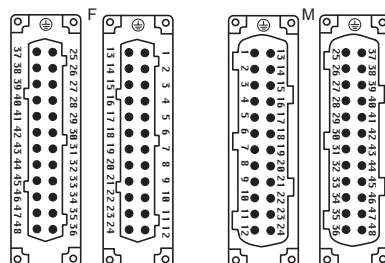
- characteristics according to EN 61984:

16A 500V 6kV 3**16A 400/690V 6kV 2**-  (UL for USA and Canada),    **ERC** certified

- rated voltage according to UL/CSA: 600V
- insulation resistance: $\geq 10 \text{ G}\Omega$
- ambient temperature limit: -40 °C ... +180 °C
- made of self-extinguishing thermoplastic resin UL 94V-0
- mechanical life: ≥ 500 cycles
- contact resistance: $\leq 1 \text{ m}\Omega$
- for max. current load see the connector inserts derating diagram below; for more information see page 28

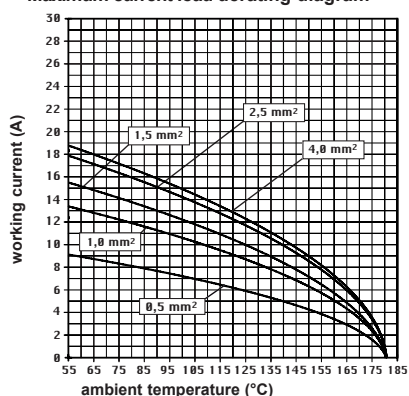


contacts side (front view)



- 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 48 poles connector inserts
Maximum current load derating diagram

¹⁾ for unprepared conductors