

enclosures:
size "21.21" page:

insulating type 221 - 222
 metallic type 223 - 225
W-TYPE for aggressive environments 369
 EMC 387
 IP68 416 - 418

- can be mated with CK inserts
- inserts for application with temperatures up to 180 °C, available on request

inserts, 3 poles + ⊕ connection with spring terminal



silver plated contacts

NEW

inserts, 4 poles + ⊕ connection with spring terminal



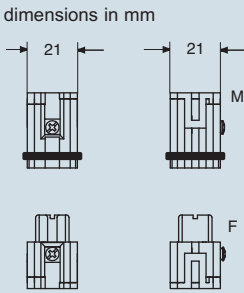
silver plated contacts

NEW

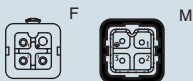
description part No.
 female inserts with female contacts **CKSF 03**
 male inserts with male contacts **CKSM 03**

female inserts with female contacts
 male inserts with male contacts

- characteristics according to EN 61984:
10A 400V 4kV 3
10A 690V 4kV 2
- cUL - UL for USA and Canada, CSA, CCC *, EAC certified
 * CQC certification being applied for
- rated voltage according to UL/CSA: 600V
- insulation resistance: ≥ 10 GΩ
- ambient temperature limit: -40 °C ... +125 °C
- are made of self-extinguishing thermoplastic resin UL 94 V0
- mechanical life: ≥ 500 cycles
- contact resistance: ≤ 1 mΩ
- for maximum current load, see the following load curves inserts, for more information see page 556



contacts side (front view)

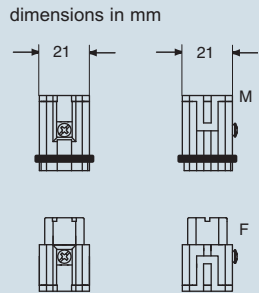


- inserts for wires with the following sections: 0,14 - 2,5 mm² - AWG 26 - 14 for prepared wires
- usable section: up to 1,5 mm² (AWG 16)
- conductor stripping length: 9...11 mm

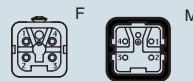
coding pins:
CR K03 (page 490)



part No.
CKSF 04
CKSM 04

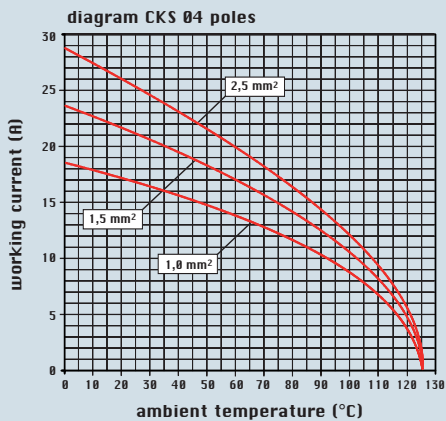
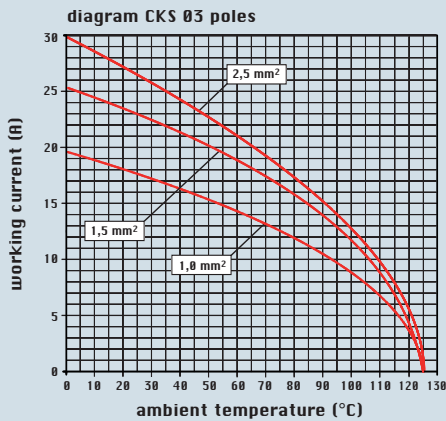


contacts side (front view)



- inserts for wires with the following sections: 0,14 - 2,5 mm² - AWG 26 - 14 for prepared wires
- usable section: up to 1,5 mm² (AWG 16)
- conductor stripping length: 9...11 mm

coding pins:
CR K04R and CR K04G (page 490)



dimensions shown are not binding and may be changed without notice

