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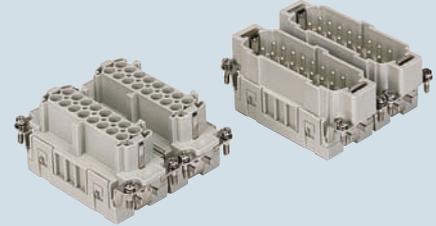
C-TYPE IP65/IP66 267 - 270
W-TYPE for aggressive environments 377

inserts,
screw terminal connections



silver plated contacts

inserts,
spring terminal connections



silver plated contacts

description	part No.	part No.	part No.	part No.
indirect, with plate 1) female inserts, No. (1-16) and (17-32) male inserts, No. (1-16) and (17-32)	CNEF 16 T CNEM 16 T	CNEF 16 TN CNEM 16 TN		
direct, without plate 2) female inserts, No. (1-16) and (17-32) male inserts, No. (1-16) and (17-32)	CNEF 16 TX CNEM 16 TX	CNEF 16 TXN CNEM 16 TXN		
spring terminal female inserts, No. (1-16) and (17-32) male inserts, No. (1-16) and (17-32)			CSEF 16 CSEM 16	CSEF 16 N CSEM 16 N

- characteristics according to EN 61984:
16A 500V 6kV 3
16A 400/690V 6kV 2
- cUL - UL for USA and Canada (CNE), UL (CSE), CSA, CCC *, GL, EAC certified
- * CQC certification being applied for
- rated voltage according to UL/CSA: 600V
- insulation resistance: $\geq 10 \text{ G}\Omega$
- ambient temperature limit: $-40 \text{ }^\circ\text{C} \dots +125 \text{ }^\circ\text{C}$
- are made of self-extinguishing thermoplastic resin UL 94 V0
- mechanical life: ≥ 500 cycles
- contact resistance: $\leq 1 \text{ m}\Omega$ (CNE) - $\leq 3 \text{ m}\Omega$ (CSE)
- for maximum current load, see the following load curves inserts, for more information see page 559

diagram CNE 32 poles

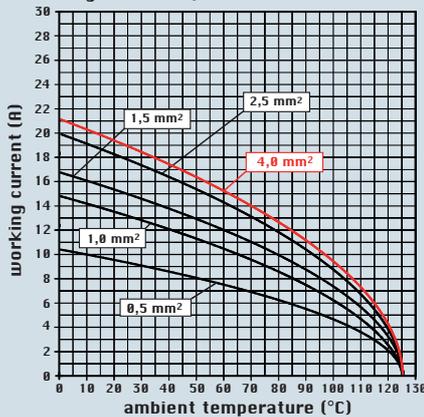
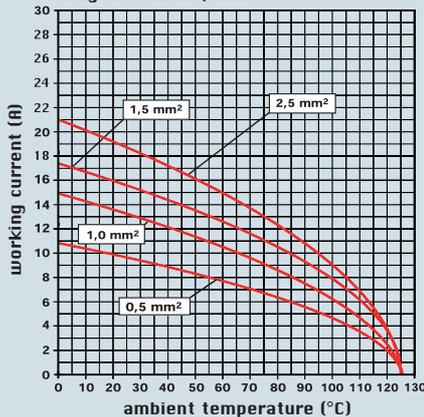
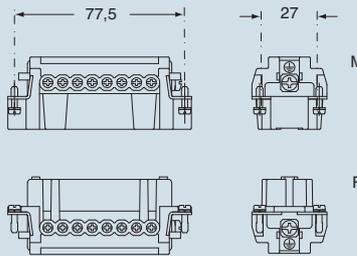


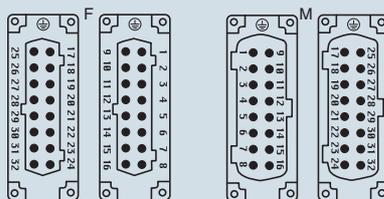
diagram CSE 32 poles



dimensions in mm



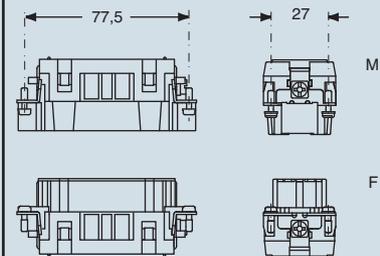
contacts side (front view)



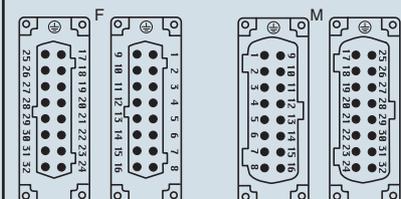
- inserts with plate for section conductors:
0,5 - 4 mm² - AWG 20 - 12
- inserts without plate for section conductors:
0,25 - 2,5 mm² - AWG 24 - 14
- conductors stripping length: 7 mm
- terminal screw torque: 0,5 Nm (4.4 lb.in), for more information see page 34 and 35

- 1) for unprepared conductors
- 2) for bush terminal conductors

dimensions in mm

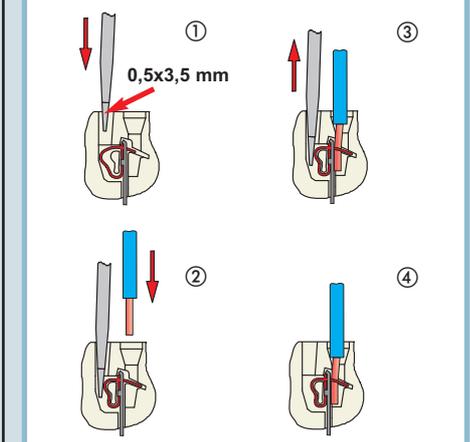


contacts side (front view)



- inserts for section conductors:
0,14 - 2,5 mm² - AWG 26 - 14
- conductors stripping length: 9...11 mm

connection with spring terminal



dimensions shown are not binding and may be changed without notice