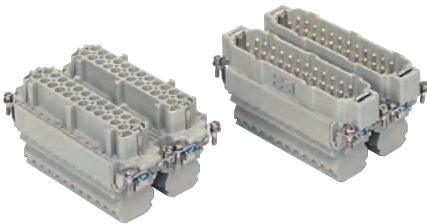


CSS 48 poles + ⊕ 16A - 500V

enclosures: size "104.62"	page:
C-TYPE IP65/IP66	430
W-TYPE for aggressive environments	526
E-Xtreme® corrosion proof	547

inserts,
connection with dual spring
terminal per pole



can be mated with CNE, CCE, CTSE, CSH inserts

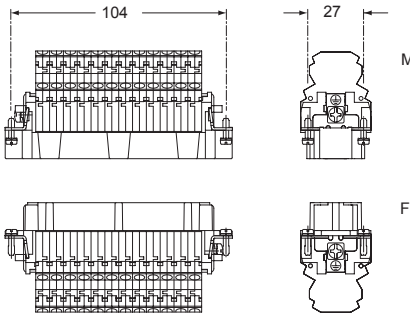
description	part No.	part No.
-------------	----------	----------

spring terminals with actuator button
female inserts with female contacts, No. (1-24) and (25-48)
male inserts with male contacts, No. (1-24) and (25-48)

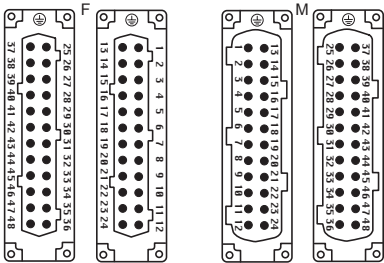
CSSF 24	CSSF 24 N
CSSM 24	CSSM 24 N

The CSS series inserts can be inserted in flush
mounted enclosures or in fixed / portable high
enclosures.

- characteristics according to EN 61984:
16A 500V 6kV 3
16A 400/690V 6kV 2
- certified
- rated voltage according to UL/CSA: 600V
- insulation resistance: ≥ 10 GΩ
- ambient temperature limit: -40 °C ... +125 °C
- made of self-extinguishing thermoplastic resin
UL 94V-0
- mechanical life: ≥ 500 cycles
- contact resistance: ≤ 3 mΩ
- for max. current load see the connector inserts derating
diagram below; for more information see page 28

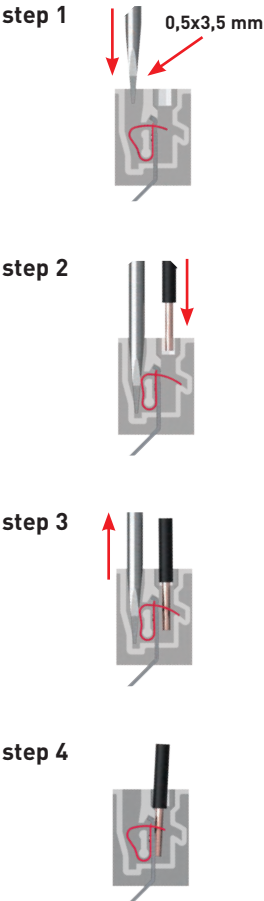


contacts side (front view)



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

Connection technology



CSS 48 poles connector inserts
Maximum current load derating diagram

