

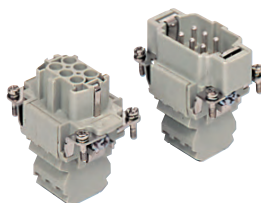
CSS 6 poles + $\oplus$ 16A - 500Venclosures:
size "44.27"

page:

C-TYPE IP65/IP66	387 - 392
C7 IP67, single lever	436 - 437
V-TYPE IP65/IP66, single lever	444 - 447
BIG hoods	466 - 467
T-TYPE IP65 insulating	480 - 481
T-TYPE / W IP66/IP69 insulating	489
HYGIENIC T-TYPE / H IP66/IP69	501
HYGIENIC T-TYPE / C IP66/IP69, -50 °C	506
W-TYPE for aggressive environments	521
E-Xtreme® corrosion proof	530 - 531, 542, 550 - 551
EMC	578
Central lever	603 - 605
LS-TYPE	618 - 619
IP68	632 - 635

panel supports:
COBpage:
652 - 653

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

inserts,
connection with dual spring
terminal per pole

description

part No.

dual spring terminal per pole
female inserts with female contacts
male inserts with male contacts

CSSF 06
CSSM 06

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

- characteristics according to EN 61984:

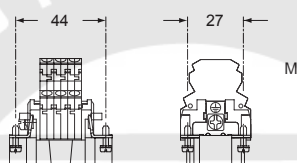
16A 500V 6kV 3**16A 400/690V 6kV 2**

- certified

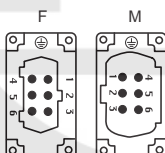
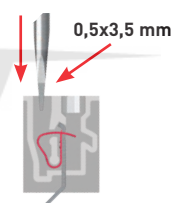
- rated voltage according to UL/CSA: 600V

- insulation resistance: $\geq 10 \text{ G}\Omega$

- ambient temperature limit: -40 °C ... +125 °C

- made of self-extinguishing thermoplastic resin
UL 94V-0- mechanical life: ≥ 500 cycles- contact resistance: $\leq 3 \text{ m}\Omega$ - for max. current load see the connector inserts derating
diagram below; for more information see page 28

contacts side (front view)

**Connection technology****step 1****step 2****step 3****step 4**

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

CSS 06 poles connector inserts
Maximum current load derating diagram

