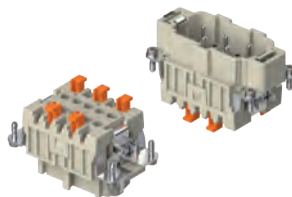


CMSH-SQUICH® 3 + 2 (aux) poles + ⊕ 16A - 830Venclosures:
size "57.27"

page:

C-TYPE IP65/IP66	393 - 401
C7 IP67, two levers	438
V-TYPE IP65/IP66, single lever	448 - 453
BIG hoods	468 - 469
T-TYPE IP65 insulating	482 - 483
T-TYPE / W IP66/IP69 insulating	490
HYGIENIC T-TYPE / H IP66/IP69	502
HYGIENIC T-TYPE / C IP66/IP69, -50 °C	507
W-TYPE for aggressive environments	522
E-Xtreme® corrosion proof	532 - 533, 543, 552 - 553
EMC	579
Central lever	606 - 608
LS-TYPE	620 - 621
IP68	636 - 639

panel supports:
COBpage:
652 - 653inserts,
spring terminal connection without tools**Q SILVER PLATED CONTACTS**

description

part No.

spring terminals with actuator button
female inserts with female contacts
male inserts with male contacts**CSMHF 03**
CSMHM 03

- characteristics according to EN 61984:

16A 830V 8kV 3**16A 1000V 8kV 2****16A 720/1250V 8kV 2**- auxiliary contacts: **16A 500V 6kV 3**

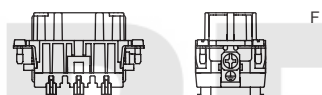
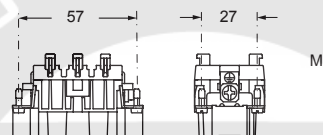
- (UL for USA and Canada),

IEC certified

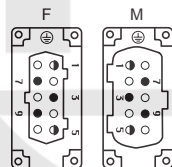
- rated voltage according to UL/CSA: 600V

- 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)

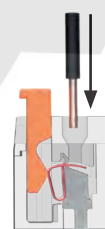
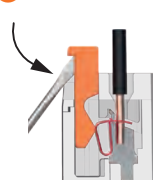


ⓘ the auxiliary contacts are in the
forward position upon opening

- inserts for section conductors:

0,14 - 2,5 mm² - AWG 26 - 14

- conductors stripping length: 9...11 mm

SQUICH®-spring connection technology**WIRING****1**Deeply insert a
stripped conductor
into a round
terminal.**2**Push the actuator
button to close the
terminal.**RE-OPENING****3**Insert a **0,5 x 3,5 mm**
flat blade screwdriver
in the actuator button
side window and pull it
up by levering down.**CMSH 03 poles connector inserts**
Maximum current load derating diagram