

# CSAH 16

16 A 250 V

size **66.16**

16 poles +

## Tool-less connection – SQUICH®

EN 61984 rating	16 A 250 V 4 kV 3
	16 A 400 V 4 kV 2
Rated voltage (UL / CSA)	600 V
Insulation resistance	≥ 10 GΩ
Contact resistance	≤ 3 mΩ
Ambient temperature limit	-40 °C ... +125 °C
Mechanical life (cycles)	≥ 500

CE UK EAC

ECBT2.E115072 | ECBT8.E115072

Item	Description	Part No.	Dimension
	Male inserts with male contacts Spring clamp connections, with actuator button	<a href="#">CSAHM 16</a>	
	Female inserts with female contacts Spring clamp connections, with actuator button	<a href="#">CSAHF 16</a>	

CSAH

B

### Materials

Insert	polycarbonate (PC)
UL 94 flame rating	V-0
Colour	pebble grey, RAL 7032
Contacts	built-in, copper alloy, silver ● plated

### Wiring information

Wires cross sectional area	
- unprepared	0,14 mm <sup>2</sup> - 2,5 mm <sup>2</sup> (AWG 26-14)
- prepared	up to 1,5 mm <sup>2</sup> (AWG 16)
Stripping length	9...11 mm

### Enclosures size 66.16

### Pages

#### Heavy-Duty Applications

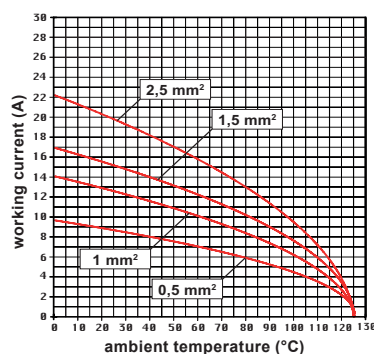
Metallic with IL-BRID lever	E.16-17
Metallic with JEI®-P lever	E.19
Metallic with Rigid IP67 lever	E.27

#### Aggressive Environments

Metallic W-TYPE	E.30-31
Metallic E-Xtreme®	E.36-37

#### Specialized Applications

EMC (Electromagnetic Shielding)	E.42-43
COB system for switch cabinet	E.290



CSAH 16 inserts max. current load derating diagram