

CSS 16

16 A 500 Vsize **77.27****16 poles + ⚡**

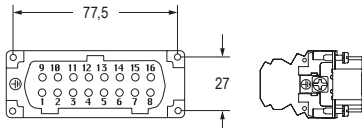
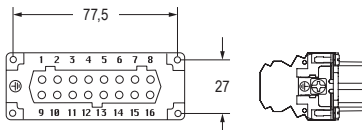
Spring connection

EN 61984 rating	16 A 500 V 6 kV 3
	16 A 400 / 690 V 6 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 Dual spring terminal per pole	CSSM 16	
	Female inserts with female contacts Dual spring terminal per pole	CSSF 16	

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	0,14 mm ² - 2,5 mm ² (AWG 26-14)
Stripping length	9...11 mm

Enclosures size 77.27

Pages

Heavy-Duty Applications

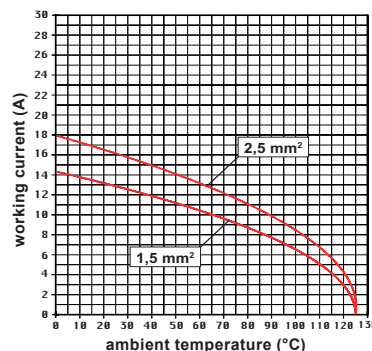
Metallic with C-TYPE lever	E.62-69
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Aggressive Environments

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COB system for switch cabinet	E.286-289
Light and Sound applications with JEI®-P lever	E.300-301

**CSS 16 inserts max. current load derating diagram**

- Can be used in bulkhead mounting housings or in high construction housings or in high construction hoods.
- Can be mated with CNE, CCE, CTSE and CSH inserts.