

CSS 24 + CSS 24 N

16 A 500 V

size **104.62**

48 poles + $\oplus$

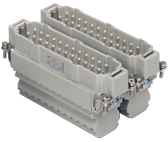
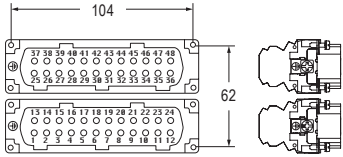
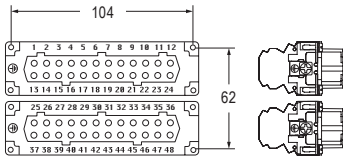
Spring connection

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	$\geq 10 \text{ G}\Omega$
Contact resistance	$\leq 3 \text{ m}\Omega$
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, No. (1-24) Male inserts, No. (25-48) Dual spring terminal per pole	CSSM 24 CSSM 24 N	
	Female inserts, No. (1-24) Female inserts, No. (25-48) Dual spring terminal per pole	CSSF 24 CSSF 24 N	

Materials

Insert	polycarbonate (PC)
UL 94 flame rating	V-0
Colour	pebble grey, RAL 7032
Contacts	built-in, copper alloy, silver $\bullet$ 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 104.62

Pages 

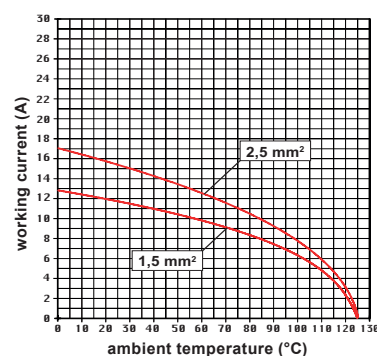
Heavy-Duty Applications

Metallic with C-TYPE lever	E.84-85
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Aggressive Environments

Metallic W-TYPE with C-TYPE lever	E.168-169
Metallic E-Xtreme® with C-TYPE lever	E.192-193

- 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.



CSS 24 inserts max. current load derating diagram