

CSH 24 + CSH 24 N
16 A 500 V

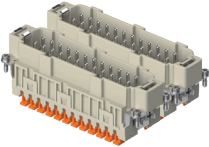
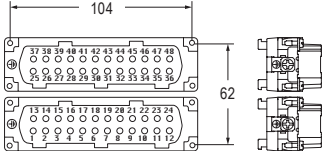
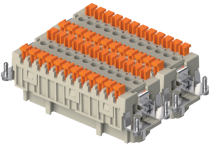
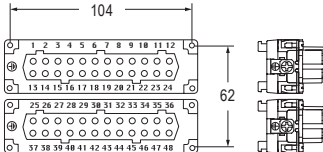
size **104.62**
48 poles + 

Tool-less connection – SQUICH®

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



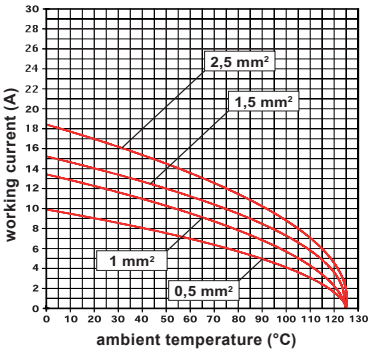
ECBT2.E115072 | ECBT8.E115072
PVVA2.E506437 | PVVA8.E506437

Item	Description	Part No.	Dimension
	Male inserts, No. (1-24) Male inserts, No. (25-48) Spring clamp connections, with actuator button	CSHM 24 CSHM 24 N	
	Female inserts, No. (1-24) Female inserts, No. (25-48) Spring clamp connections, with actuator button	CSHF 24 CSHF 24 N	

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 mm² - 2,5 mm² (AWG 26-14)
- prepared	0,14 mm² - 2,5 mm² (AWG 26-14)
Stripping length	9...11 mm

Enclosures size 104.62	Pages 
Heavy-Duty Applications	
Metallic with C-TYPE lever	E.84-85
Aggressive Environments	
Metallic W-TYPE with C-TYPE lever	E.168-169
Metallic E-Xtreme® with C-TYPE lever	E.192-193



CSH 24 inserts max. current
load derating diagram