



CNE 24 RY + CNE 24 RYN

16 A 500 V

size **104.62**

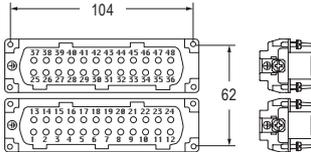
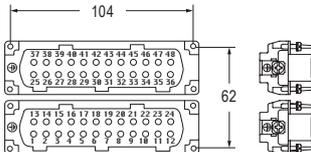
48 poles + ⊕

Screw 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	≤ 1 mΩ
Ambient temperature limit	-40 °C ... +180 °C
Mechanical life (cycles)	≥ 500



ALUS ECBT2.E115072 | ECBT8.E115072

Item	Description	Part No.	Dimension
	Male inserts, No. (1-24) Male inserts, No. (25-48) With pressure plate For unprepared conductors Use at temperatures up to 180 °C	CNEM 24 RY CNEM 24 RYN	
	Female inserts, No. (1-24) Female inserts, No. (25-48) With pressure plate For unprepared conductors Use at temperatures up to 180 °C	CNEF 24 RY CNEF 24 RYN	

Materials

Insert	polyphenylene sulphide (PPS)
UL 94 flame rating	V-0
Colour	brown
Contacts	built-in, copper alloy, silver ● plated

Wiring information

Wires cross sectional area unprepared	0,5 mm ² - 4 mm ² (AWG 20-12)
Stripping length	7 mm
Terminal screw torque	0,5 Nm (4.4 lb.in)

> For unprepared conductors with pressure plate



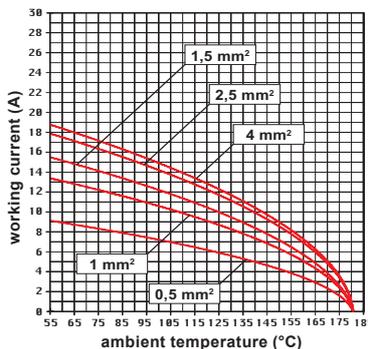
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Pages 

Specialized Applications

180 °C High Temperatures

1.27



CNE 24 RY inserts max. current load derating diagram