



Product Sheet

Part Number: CNEM 24 RY



Family	inserts
Version	screw terminal connections
Series	CNE RY
Product type	with male contacts
Type	with plate
Execution	for applications up to 180° C
Model	male insert
Reference standard	EN 61984 (2001-11)
Contact type	silver plated
No. of poles	24 poles + 
Voltage (V)	500V
Current (A)	16A (A.C./D.C.)
Wire section	0,5mm ² - 4mm ²
Awg size	20 - 12

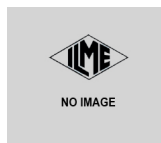
The information and the dimensions contained are not binding and may be changed without prior notice.
The drawing's dimensions are in mm.

Quality mark	
IP degree of protection	degree of protection IP20 without enclosure, IP65 (EN 60529) with enclosure
Fixing centre distance	size "104.27" 180°C version
Impulse withstand voltage	6kV
Pollution degree	3

Notes

CNE...RY: for non-prepared conductors

- inserts with plate for section conductors:
0.5 - 4 mm² - AWG 20 - 12
- conductors stripping length: 7 mm
- terminal screw torque: 0.5 Nm



CNEF/M 24 RY inserts:

- characteristics according to EN 61984:
16A 500V 6kV 3
16A 400/690V 6kV 2
- rated voltage according to UL/CSA: 600V
- insulation resistance: > 10 GOhm
- ambient temperature limit: -40 °C ... +180 °C
- are made of self-extinguishing thermoplastic resin UL 94 V0
- mechanical life: > 500 cycles
- contact resistance: < 1 mOhm
- for maximum current load
- enclosures: size 104.27:
for 180 °C

The information and the dimensions contained are not binding and may be changed without prior notice.
The drawing's dimensions are in mm.