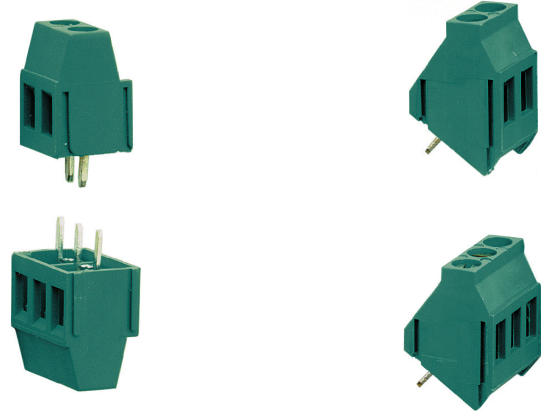


Properties

- Terminals for printed circuit boards may be aligned
- Brand labelling or marking by means of adhesive labels
- Standard color: turquoise (matches with the bases for printed circuit boards Woertz)
- Other colors on request

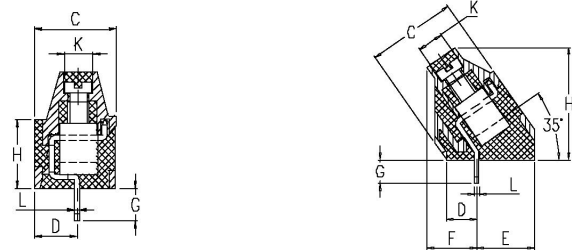


Accessories

- 30413RO cross junction rack 20p red
- 30413BL cross junction rack 20p blue

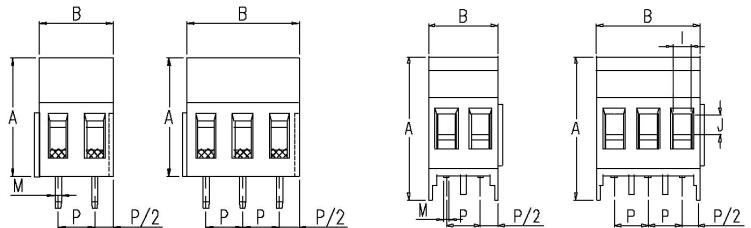
Approvals

CE  us 16A – 300V



Dimensions

	31251H	31251A		31251H	31251A
A	16.00	20.00	H	9.40	16.30
B	n x 5.08	n x 5.08	I	2.80	2.80
C	11.00	13.00	J	2.80	2.80
D	5.00	4.50	K	∅ 3.80	∅ 3.80
E	-	7.70	L	0.70	0.70
F	-	7.30	M	0.90	0.90
G	4.50	4.00	P	5.08	5.08



Technical data

Versions

Nominal cross-section

Pin spacing

Rated voltage

Rated current

Test voltage

Insulating class

Insulating body

Max. operating temperature

Flammability classification

Comparative Tracking Index

Tightening torque

Clamping screw

Connection pins/ Protective covering of wires

Connecting bar

Hole diameter of printed board

horizontal
 stranded wires 2.5mm² (14AWG)
 solid wire 4.0mm² (12AWG)
 5.08mm
 250V
 16A
 2.5kV eff./ 60s (CEI 23-20)
 Igr C250
 Polyamide 6.6
 125°C (UL 746B)
 V0 (UL 94)
 CTI 400
 0.5Nm
 M3, galvanized steel
 CuZn, tinned
 CuZn, nickel-plated
 ∅1.3mm

bent at 35°
 stranded wires 2.5mm² (14AWG)
 solid wire 4.0mm² (12AWG)
 5.08mm
 250V
 16A
 2.5kV eff./ 60s (CEI 23-20)
 Igr C250
 Polyamide 6.6
 125°C (UL 746B)
 V0 (UL 94)
 CTI 400
 0.5Nm
 M3, galvanized steel
 CuZn, tinned
 CuZn, nickel-plated
 ∅1.3mm

Article No.

Number of poles 2
 3

31251H/102
31251H/103

31251A/102
31251A/103