

**Properties**

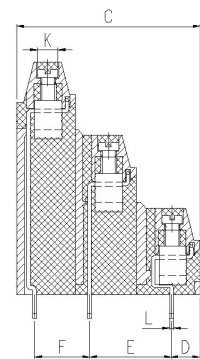
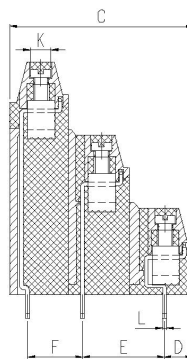
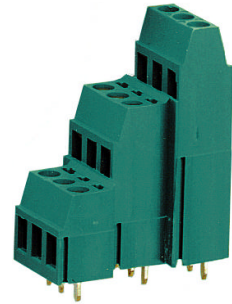
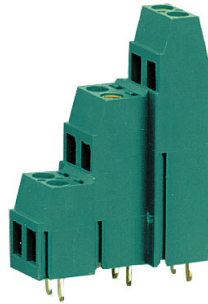
- Terminals for printed circuit boards may be aligned
- Brand labelling or marking by means of adhesive labels
- Standard color: turquoise (matches with the bases for printed circuit boards Woertz)
- Other colors on request

**Accessories**

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

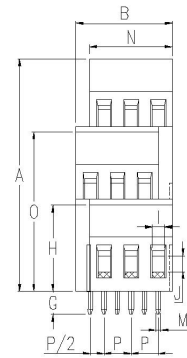
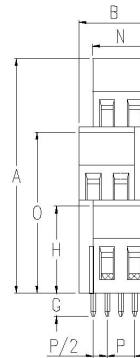
**Approvals**

CE   us 16A – 300V



**Dimensions**

	6 poles	9 poles		6 poles	9 poles
A	43.00	43.00	I	2.80	2.80
B	12.70	17.78	J	2.80	2.80
C	34.00	34.00	K	∅ 3.80	∅ 3.80
D	5.30	5.30	L	0.70	0.70
E	15.24	15.24	M	0.90	0.90
F	10.16	10.16	N	10.16	15.24
G	4.50	4.50	O	29.50	29.50
H	16.00	16.00	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

**6 poles**

stranded wires 2.5mm<sup>2</sup> (14AWG)

solid wire 4.0mm<sup>2</sup> (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

**9 poles**

stranded wires 2.5mm<sup>2</sup> (14AWG)

solid wire 4.0mm<sup>2</sup> (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

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**Article No.**

**31251H/302**

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