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2.5mm², Pin spacing 5.08mm

Properties

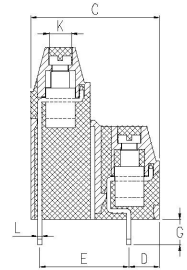
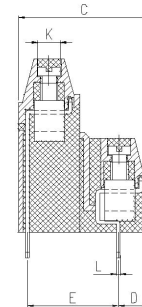
- Terminals for printed circuit boards may be aligned
- Brand labelling or marking by means of adhesive labels
- Standard color: turquoise (matches with the bases for printed circuit boards Woertz)
- Other colors on request

Accessories

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

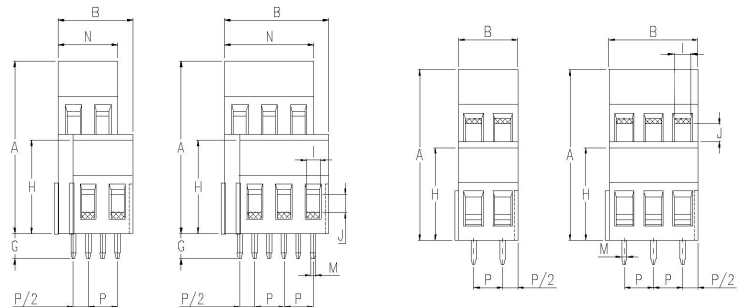
Approvals

CE   us 16A – 300V



Dimensions

	31251	31253		31251	31253
A	29.50	29.50	I	2.80	2.80
B	N+ 2.54	n x 5.08	J	2.80	2.80
C	22.00	22.00	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
G	4.70	4.70	N	n x 5.08	-
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

with shifted poles
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

without shifted poles
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 4
 6

31251H/202
31251H/203

31253H/202
31253H/203