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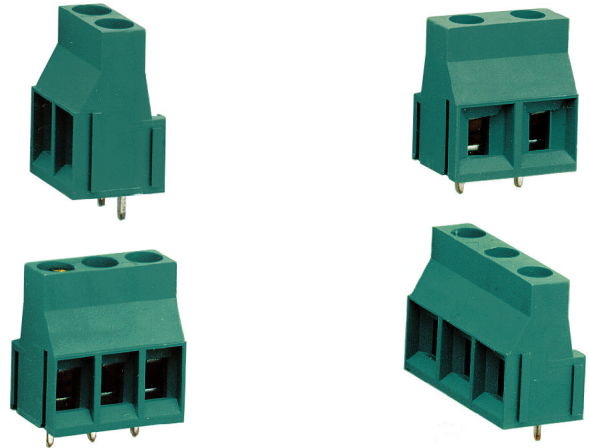
4.0mm<sup>2</sup>, Pin spacing 6.35 or 9.52mm

**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

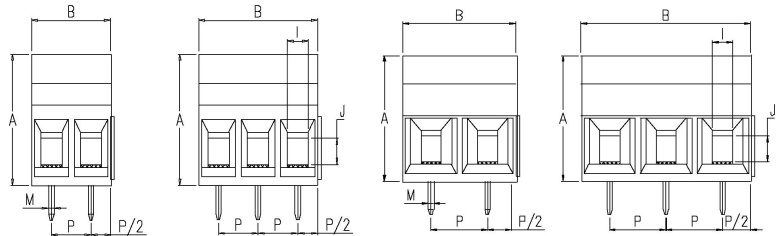
**Approvals**

CE   us 25A – 300V



**Dimensions**

	31461	31491		31461	31491
A	21.00	21.00	I	3.10	3.10
B	n x 6.35	n x 9.52	J	3.90	3.90
C	12.50	12.50	K	4.70	4.70
D	4.20	4.20	L	0.80	0.80
G	4.10	4.10	M	0.90	0.90
H	9.50	9.50	P	6.35	9.52



**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

**Pin spacing 6.35mm**  
 stranded wires 4.0mm<sup>2</sup> (12AWG)  
 solid wire 6.0mm<sup>2</sup> (10AWG)  
 6.35mm  
 500V  
 25A  
 3kV eff./ 60s (CEI 23-20)  
 Igr C660  
 Polyamide 6.6  
 125°C (UL 746B)  
 V0 (UL 94)  
 CTI 400  
 0.5Nm  
 M3, galvanized steel  
 CuZn, tinned  
 CuZn, nickel-plated  
 Ø1.3mm

**Pin spacing 9.52mm**  
 stranded wires 4.0mm<sup>2</sup> (12AWG)  
 solid wire 6.0mm<sup>2</sup> (10AWG)  
 9.52mm  
 750V  
 25A  
 3kV eff./ 60s (CEI 23-20)  
 Igr C1000  
 Polyamide 6.6  
 125°C (UL 746B)  
 V0 (UL 94)  
 CTI 400  
 0.5Nm  
 M3, galvanized steel  
 CuZn, tinned  
 CuZn, nickel-plated  
 Ø1.3mm

**Article No.**

Number of poles      2  
                                  3

**31461H/102**  
**31461H/103**

**31491H/102**  
**31491H/103**