

Woertz AG
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Pin spacing 5.08mm

Properties

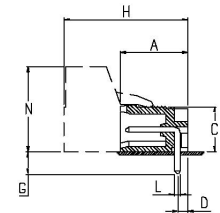
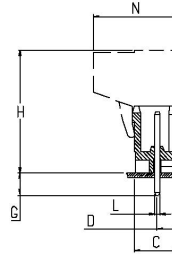
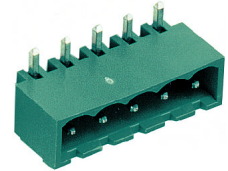
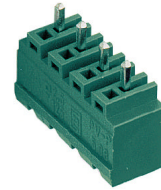
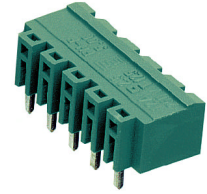
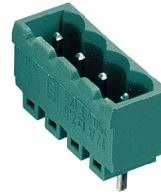
- Number of poles: 2 up to 12 (up to 24 on request)
- With vertical or bent pins
- Brand labelling or marking by means of adhesive labels
- Standard color: turquoise (matches with the bases for printed circuit boards Woertz)
- Other colors on request

Accessories

- Multiple contact strips 31251

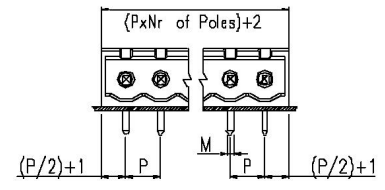
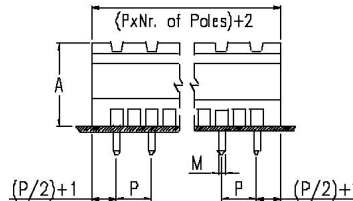
Approvals

CE   us 12A –300V



Dimensions

| | 31051T | 31051H | | 31051T | 31051H |
|---|--------|--------|---|--------|--------|
| A | 12.20 | 12.20 | L | 1.00 | 1.00 |
| C | 8.10 | 8.10 | M | 1.00 | 1.00 |
| D | 4.00 | 1.90 | N | 15.50 | 15.50 |
| G | 4.00 | 4.00 | P | 5.08 | 5.08 |
| H | 22.80 | 22.80 | | | |



Technical data

Versions

Pin spacing
 Rated voltage
 Rated current
 Test voltage
 Insulating class
 Insulating body
 Max. operating temperature
 Flammability classification
 Comparative Tracking Index
 Pins
 Hole diameter of printed boards

with vertical pins
 5.08mm
 250V
 12A
 2.5kV eff, 60s (CEI 23-20)
 Igr C250
 Polyamide 6.6
 125°C (UL 746B)
 V0 (UL 94)
 CTI 400
 CuZn, tinned
 Ø1.5mm

with bent pins
 5.08mm
 250V
 12A
 2.5kV eff, 60s (CEI 23-20)
 Igr C250
 Polyamide 6.6
 125°C (UL 746B)
 V0 (UL 94)
 CTI 400
 CuZn, tinned
 Ø1.5mm

Article No.

| | |
|--------------|----|
| Pole numbers | 2 |
| | 3 |
| | 4 |
| | 5 |
| | 6 |
| | 7 |
| | 8 |
| | 9 |
| | 10 |
| | 11 |
| | 12 |

| |
|--------------------|
| 31051T/102W |
| 31051T/103W |
| 31051T/104W |
| 31051T/105W |
| 31051T/106W |
| 31051T/107W |
| 31051T/108W |
| 31051T/109W |
| 31051T/110W |
| 31051T/111W |
| 31051T/112W |

| |
|--------------------|
| 31051H/102W |
| 31051H/103W |
| 31051H/104W |
| 31051H/105W |
| 31051H/106W |
| 31051H/107W |
| 31051H/108W |
| 31051H/109W |
| 31051H/110W |
| 31051H/111W |
| 31051H/112W |