

Data sheet

234-516

**PCB TERMINAL STRIP 2 SOLDER PINS / POLE
PIN SPACING 2.5 MM / 0.098 IN WITH PUSH BUTTONS FRONT-ENTRY**



Technical data

Package size 100 4*25 pieces.

| | |
|---------------------------------------|----------------------|
| Pin spacing from | 2.54 mm |
| Pin spacing from | 0.1 in |
| pole count | 16 |
| Cross section from [mm ²] | 0.08 mm ² |
| Cross section to [mm ²] | 0.5 mm ² |
| Cross section from [AWG] | 28 AWG |
| Cross section to [AWG] | 20 AWG |
| Voltage UL | 150 V |
| Voltage CSA | 150 V |
| Current UL | 4 A |
| Current CSA | 4 A |
| Measured voltage EN | 250 V |
| Measured shock voltage | 2.5 kV |
| Pollution degree | 2 |
| Current intensity EN | 6 A |
| Weight | 2.58 g |
| Color | orange |
| Wiring type | Front-entry |
| No. of connection Points | 16 |
| No. of potentials | 16 |
| Height | 14 mm |
| Height | 0.551 in |
| Width | 42.84 mm |

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| | |
|-------------------|----------|
| Width | 1.687 in |
| Depth | 14.4 mm |
| Depth | 0.567 in |
| Strip length from | 5 mm |
| Strip length to | 6 mm |
| Strip length | 0.22 in |

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| Approval | Voltage | Current | Approval number | Notes |
|-----------------|----------------|----------------|------------------------|--------------|
| CSA | 150 | 4 | 154112-1465035 | |
| CSM | 250 | 4 | 017956 | |
| DEMKO | 250 | 6 | 118980ES | |
| DEMKO | 250 | 4 | DK96-03660 | |
| DNV | 250 | 4 | E6998 | |
| GL | 250 | 4 | 17296-00HH | |
| KEMA | 250 | 6 | 90.6212.01/02 | |
| NEMKO | 125 | 4 | L87192 | |
| RMR | 250 | 4 | 99.00007.250 | |
| RosTesT | 250 | 4 | B09523 | |
| SEMKO | 250 | | 9043004 | |
| UL | 150 | 4 | E45172 | |

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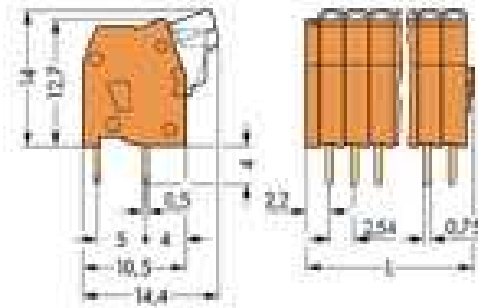
Accessories**Item number**

| | |
|--|---------|
| SCREWDRIVER Type 1, bar (2,5 x 0,4) mm | 210-119 |
| SCREWDRIVER WITH PARTIALLY INSULATED SHAFT Type 1, bar (2,5 x 0,4) mm | 210-619 |
| SELF-ADHESIVE MARKER STRIPS SUITABLE FOR TERMINAL STRIPS WITH PIN SPACING 2.54 MM; SERIES 233, 234 | 249-156 |
| SELF-ADHESIVE MARKER STRIPS SUITABLE FOR TERMINAL STRIPS WITH PIN SPACING 2.54 MM; SERIES 233, 234 | 249-157 |
| SELF-ADHESIVE MARKER STRIPS SUITABLE FOR TERMINAL STRIPS WITH PIN SPACING 2.54 MM; SERIES 233, 234 | 249-158 |

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Diameter of drilled hole: $1,1^{+0,1}$ mm
L = (No.of poles x pin spacing) + 2,2 mm