

Item no.: 250-404
 Product description: 1-conductor PCB terminal strip 1 solder pin/pole, staggered 4-pole Pin spacing 2.5 mm / 0.098 in with push-button with test port for 1.3 mm Ø test pin



Produkt kann von Bild abweichen / product may differ

Packing unit 1 piece

RoHS compliant

| | |
|---------------------------|---------------------|
| Product group | 4 (Printed Circuit) |
| Weight | 1.565 g |
| Color | grey |
| No. of connection Points | 4 |
| No. of potentials | 4 |
| pole count | 4 |
| Height | 13.1 mm |
| Height | 0.516 in |
| Width | 11.5 mm |
| Width | 0.453 in |
| Depth | 12 mm |
| Depth | 0.472 in |
| Pin spacing from | 2.5 mm |
| Pin spacing from | 0.098 in |
| Rating based on | IEC/EN 60664-1 |
| Overvoltage category EN I | III |
| Pollution degree | 2 |
| Measured voltage EN | 160 V |

| | |
|----------------------------|--------|
| Measured shock voltage | 2.5 kV |
| Current intensity EN | 4 A |
| Overvoltage category EN II | II |
| Pollution degree | 2 |



| | |
|-------------------------------------|--|
| Measured voltage EN | 320 V |
| Measured shock voltage | 2.5 kV |
| Current intensity EN | 4 A |
| Overvoltage category EN III | III |
| Degree of pollution | 3 |
| Rated voltage EN | 160 V |
| Rated surge voltage | 2.5 kV |
| Nominal current | 4 A |
| Diameter from | 0.4 mm |
| Diameter to | 0.8 mm |
| Cross section [mm ²] | 0.14 - 0.5 mm ² |
| Wiring method | solid |
| Cross section [mm ²] | 0.2 - 0.5 mm ² |
| Wiring method | fine-stranded |
| Cross section to [mm ²] | 0.25 mm ² |
| Wiring method | fine-stranded (with ferrule and plastic collar) |
| Cross section to [mm ²] | 0.25 mm ² |
| Wiring method | fine-stranded (with ferrule, without plastic collar) |
| Cross section [AWG] | 24 - 20 AWG |
| Strip length from | 8.5 mm |
| Strip length to | 9.5 mm |
| Strip length from [inch] | 0.32 in |



| | |
|--|-------------------|
| Strip length up to [inch] | 0.36 in |
| Conductor entry angle to the PCB (degrees) | 45 ° |
| Solder pin length [mm] | 3.6 mm |
| Solder pin width A [mm] | 0.4 mm |
| Solder pin width B [mm] | 0.75 mm |
| Diameter of drilled hole [mm] | 1.1 mm |
| Tolerance of drilled hole diameter [mm] | 0.1 mm |
| Material group | I |
| Insulating material | PA 6.6 |
| Temperature stability | -60 °C to +105 °C |
| Flammability category, based on UL 94 | V0 |
| Clamping spring material | Copper base alloy |
| Contact plating | Copper |
| xxx-xxx/000-004 | black |
| xxx-xxx/000-005 | red |
| xxx-xxx/000-006 | blue |
| xxx-xxx/000-009 | light gray |
| xxx-xxx/000-012 | orange |
| xxx-xxx/000-024 | violet |
| xxx-xxx/000-050 | white |



| Item number | Admission office | Approval no. | Voltage [V] | Current [A] | Cross section [mm ²] |
|-------------|------------------|----------------|-------------|-------------|-----------------------------------|
| 250-404 | CCA | NL6336 | 250 | 6 | 0,2-1,5 |
| 250-404 | CSA | 154112-1132097 | 300 | 2 | 24-22 |
| 250-404 | KEMA | 2114919.01 | 250 | 6 | 0,2-1,5 |
| 250-404 | RMR | 11130002 | 250 | 2 | 0,5-1,5 |
| 250-404 | UR | E45172 | 300 | 5 | 26-20 |

Sorting criteria: admission office - approval number

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Specifications are subject to changes and errors may be expected