



| | |
|------------------------|-----------------|
| Symbol: | TB-5.0-P-3P1/BL |
| Product groups: | Terminal blocks |

Product specifications

| | |
|---------------------------------|---------------------|
| Type of connector: | PCB terminal block |
| Connector: | terminal |
| Current rating: | 16A |
| Rated voltage: | 0.25kV |
| Spatial orientation: | angled 90° |
| Connector variant: | with wire protector |
| Mechanical mounting: | on PCBs |
| Electrical mounting: | screw terminal, THT |
| Contact material: | brass |
| Contact plating: | tinned |
| Colour: | blue |
| Flammability rating: | UL94V-0 |
| Body material: | PBT |
| Depth: | 9mm |
| Length: | 15mm |
| Connector pinout layout: | 1x3 |

| | |
|-------------------------------|------------------------|
| Wire cross-section: | 2.5mm ² |
| Contacts pitch: | 5mm |
| Number of ways: | 3 |
| Height: | 12.5mm |
| Stripped wire length: | 5mm |
| Connectors features: | assembling possibility |
| Soldering temperature: | 250°C / 5 s |
| Operating temperature: | -30...120°C |

Additional information

| | |
|----------------------|----------|
| Gross weight: | 0.003 kg |
|----------------------|----------|