



|                        |                 |
|------------------------|-----------------|
| <b>Symbol:</b>         | TB-3.5-P-3P-BL  |
| <b>Product groups:</b> | Terminal blocks |

## Product specifications

|                             |                     |
|-----------------------------|---------------------|
| <b>Type of connector:</b>   | PCB terminal block  |
| <b>Connector:</b>           | terminal            |
| <b>Current rating:</b>      | 12A                 |
| <b>Rated voltage:</b>       | 0.3kV               |
| <b>Spatial orientation:</b> | angled 90°          |
| <b>Mechanical mounting:</b> | on PCBs             |
| <b>Electrical mounting:</b> | screw terminal, THT |
| <b>Contact material:</b>    | brass               |
| <b>Contact plating:</b>     | tinned              |
| <b>Colour:</b>              | blue                |

|                                 |                        |
|---------------------------------|------------------------|
| <b>Flammability rating:</b>     | UL94V-0                |
| <b>Body material:</b>           | PBT                    |
| <b>Depth:</b>                   | 7.4mm                  |
| <b>Length:</b>                  | 10.5mm                 |
| <b>Connector pinout layout:</b> | 1x3                    |
| <b>Wire cross-section:</b>      | 1mm <sup>2</sup>       |
| <b>Contacts pitch:</b>          | 3.5mm                  |
| <b>Number of ways:</b>          | 3                      |
| <b>Height:</b>                  | 9.1mm                  |
| <b>Connectors features:</b>     | assembling possibility |
| <b>Operating temperature:</b>   | -40...105°C            |

## Additional information

|                      |          |
|----------------------|----------|
| <b>Gross weight:</b> | 0.002 kg |
|----------------------|----------|