



**Symbol:** TBG-5-PB-2P/GN

**Product groups:** Terminal blocks

## Product specifications

**Type of connector:** pluggable terminal block

**Connector:** socket

**Kind of connector:** male

**Current rating:** 15A

**Rated voltage:** 0.3kV

**Number of pins:** 2

**Spatial orientation:** straight

**Connector variant:** without side walls

**Mechanical mounting:** on PCBs

**Electrical mounting:** THT

## Product card TBG-5-PB-2P/GN

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|                                 |                        |
|---------------------------------|------------------------|
| <b>Contact material:</b>        | brass                  |
| <b>Contact plating:</b>         | tinned                 |
| <b>Colour:</b>                  | green                  |
| <b>Flammability rating:</b>     | UL94V-0                |
| <b>Body material:</b>           | polyamide              |
| <b>Depth:</b>                   | 8mm                    |
| <b>Length:</b>                  | 10.16mm                |
| <b>Connector pinout layout:</b> | 1x2                    |
| <b>Contacts pitch:</b>          | 5.08mm                 |
| <b>Number of ways:</b>          | 2                      |
| <b>Locking system:</b>          | latch                  |
| <b>Height:</b>                  | 12.3mm                 |
| <b>Connectors features:</b>     | assembling possibility |
| <b>Soldering temperature:</b>   | 250°C / 5 s            |
| <b>Operating temperature:</b>   | -40...105°C            |

## Additional information

|                      |          |
|----------------------|----------|
| <b>Gross weight:</b> | 0.001 kg |
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