



**Symbol:** TB-7.5-P-2P/GY

**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:** grey

**Flammability rating:** UL94V-0

**Body material:** PBT

**Wire size:** 22AWG...14AWG

**Depth:** 9mm

**Length:** 15mm

<b>Connector pinout layout:</b>	1x2
<b>Wire cross-section:</b>	1.5mm <sup>2</sup>
<b>Contacts pitch:</b>	7.5mm
<b>Number of ways:</b>	2
<b>Height:</b>	12.5mm
<b>Stripped wire length:</b>	5mm
<b>Connectors features:</b>	assembling possibility
<b>Soldering temperature:</b>	250°C / 5 s
<b>Operating temperature:</b>	-30...120°C

## Additional information

<b>Gross weight:</b>	0.003 kg
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