



**Symbol:** TBG-5-KB-8P/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:** 8

**Spatial orientation:** angled 90°

**Connector variant:** without side walls

**Mechanical mounting:** on PCBs

**Electrical mounting:** THT

## Product card TBG-5-KB-8P/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>	12.3mm
<b>Length:</b>	40.64mm
<b>Connector pinout layout:</b>	1x8
<b>Contacts pitch:</b>	5.08mm
<b>Number of ways:</b>	8
<b>Locking system:</b>	friction lock
<b>Height:</b>	8mm
<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>	0.003 kg
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