



<b>Symbol:</b>	TBG-5-KB-7P/GN
----------------	----------------

<b>Product groups:</b>	Terminal blocks
------------------------	-----------------

## Product specifications

<b>Type of connector:</b>	pluggable terminal block
---------------------------	--------------------------

<b>Connector:</b>	socket
-------------------	--------

<b>Kind of connector:</b>	male
---------------------------	------

<b>Current rating:</b>	15A
------------------------	-----

<b>Rated voltage:</b>	0.3kV
-----------------------	-------

<b>Number of pins:</b>	7
------------------------	---

<b>Spatial orientation:</b>	angled 90°
-----------------------------	------------

<b>Connector variant:</b>	without side walls
---------------------------	--------------------

<b>Mechanical mounting:</b>	on PCBs
-----------------------------	---------

<b>Electrical mounting:</b>	THT
-----------------------------	-----

## Product card TBG-5-KB-7P/GN

---

<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>	35.56mm
<b>Connector pinout layout:</b>	1x7
<b>Contacts pitch:</b>	5.08mm
<b>Number of ways:</b>	7
<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
----------------------	----------