



<b>Symbol:</b>	TB-5.0-K-3P1-BL
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<b>Product groups:</b>	Terminal blocks
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## Product specifications

<b>Type of connector:</b>	PCB terminal block
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<b>Connector:</b>	terminal
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<b>Current rating:</b>	16A
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<b>Rated voltage:</b>	0.25kV
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<b>Spatial orientation:</b>	straight
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<b>Connector variant:</b>	with wire protector
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<b>Mechanical mounting:</b>	on PCBs
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<b>Electrical mounting:</b>	screw terminal, THT
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<b>Contact material:</b>	brass
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<b>Contact plating:</b>	tinned
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<b>Colour:</b>	blue
<b>Flammability rating:</b>	UL94V-0
<b>Body material:</b>	PBT
<b>Depth:</b>	12.6mm
<b>Length:</b>	15mm
<b>Connector pinout layout:</b>	1x3
<b>Wire cross-section:</b>	1.5mm <sup>2</sup>
<b>Contacts pitch:</b>	5mm
<b>Number of ways:</b>	3
<b>Height:</b>	7.5mm
<b>Connectors features:</b>	assembling possibility
<b>Operating temperature:</b>	-30...120°C

## Additional information

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