



Symbol:	TB-5.0-K45-2/BL
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Product groups:	Terminal blocks
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Product specifications

Type of connector:	PCB terminal block
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Connector:	terminal
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Connector family:	power supply
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Current rating:	16A
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Rated voltage:	0.25kV
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Number of pins:	2
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Spatial orientation:	angled 45°
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Mechanical mounting:	on PCBs
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Electrical mounting:	screw terminal, THT
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Contact material:	brass
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Contact plating:	tinned
Colour:	blue
Flammability rating:	UL94V-0
Body material:	polyamide
Wire size:	22AWG...12AWG
Depth:	12.5mm
Length:	10mm
Connector pinout layout:	1x2
Wire cross-section:	2.5mm ²
Contacts pitch:	5mm
Number of ways:	2
Height:	12mm
Stripped wire length:	5mm
Connectors features:	assembling possibility
Soldering temperature:	250°C / 5 s
Operating temperature:	-40...105°C

Additional information

Gross weight:	0.003 kg
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