

Symbol:	TB-5.0-P-3P1/GY
Product groups:	Terminal blocks

Product specifications

Type of connector:	PCB terminal block
Connector:	terminal
Connector family:	power supply
Current rating:	16A
Rated voltage:	0.25kV
Number of pins:	3
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
Depth:	9mm
Length:	15mm
Connector pinout layout:	1x3
Wire cross-section:	2.5mm^2
Contacts pitch:	5mm
Number of ways:	3
Height:	12.5mm
Stripped wire length:	5mm
Connectors features:	assembling possibility
Soldering temperature:	250°C / 5 s
Operating temperature:	-30...120°C

Additional information

Gross weight:	0.003 kg