

Symbol:	TB-5-PD-2P/GY
Manufacturer part number:	AC142R-02P-5.08-GRAY
Product groups:	Terminal blocks

Product specifications

Type of connector:	PCB terminal block
Connector:	terminal
Connector family:	power supply
Current rating:	10A
Rated voltage:	0.25kV
Number of pins:	2
Spatial orientation:	angled 90°
Connector variant:	with lever

Mechanical mounting:	on PCBs
Electrical mounting:	spring clamp, THT
Contact material:	brass
Contact plating:	tinned
Colour:	grey
Flammability rating:	UL94V-0
Body material:	polyamide
Depth:	13.88mm
Length:	12.7mm
Connector pinout layout:	1x2
Wire cross-section:	0.5mm^2
Contacts pitch:	5.08mm
Number of ways:	2
Height:	10.6mm
Stripped wire length:	10mm
Soldering temperature:	250°C / 5 s
Operating temperature:	-40...105°C

Additional information

Gross weight:	0.002 kg