



PCB terminal block; 2.5 mm²; Pin spacing 5 mm; 3-pole

Item No.: 237-103



PCB terminal block; 2.5 mm²; Pin spacing 5 mm; 3-pole

Marking

RoHS ✓
Compliant

Business data

Supplier	WAGO
Item no.	237-103
GTIN / EAN	4045454539788
Content	1
Order amount	100
Customer item number	

Notes

Technical data

Miscellaneous

No. of poles	3
Pin spacing	5/5.08 mm / 0.197/0.2 in
Total number of connection points	3
Total number of potentials	3
Color	gray
Ratings per	IEC/EN 60664-1

Technical data	
<i>Rated voltage (III/2) [V]</i>	250 [V]
<i>Rated impulse voltage (III / 2) [kV]</i>	2.5 [kV]
<i>Rated current [A]</i>	16 [A]
<i>Number of connection objects</i>	1
<i>Number of levels</i>	1
<i>Connection technology</i>	Screw clamp connection
<i>Number of connection points connector</i>	1
<i>Actuation type</i>	Operating tool
<i>Solid conductors, tool-operated termination</i>	0.5 ... 2.5 mm ² / 20 ... 14 AWG
<i>Fine-stranded conductors, tool-operated termination</i>	0.5 ... 2.5 mm ² / 20 ... 14 AWG
<i>Strip length</i>	5 ... 7 mm / 0.2 ... 0.28 inch
<i>Conductor entry angle to the PCB [°]</i>	0 [°]
<i>Cross section from (1) [AWG]</i>	20 [AWG]
<i>Solder pin arrangement</i>	in line
<i>Material group</i>	I
<i>Insulating material</i>	Polyamide 66 (PA 66)
<i>Flammability class per UL94</i>	V0
<i>Limit temperature range</i>	-60 ... 105 C
<i>Clamping spring material</i>	Chrome-nickel spring steel (CrNi)
<i>Contact material</i>	Electrolytic copper (Ecu)
<i>Contact plating</i>	tin-plated
<i>Weight [g]</i>	2.898 [g]
<i>Width</i>	5 mm / 0.197 in.
<i>Height from the surface</i>	11 mm / 0.433 in.
<i>Depth</i>	9 mm / 0.354 in.

Images & drawings



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Technische Änderungen und Irrtümer vorbehalten.