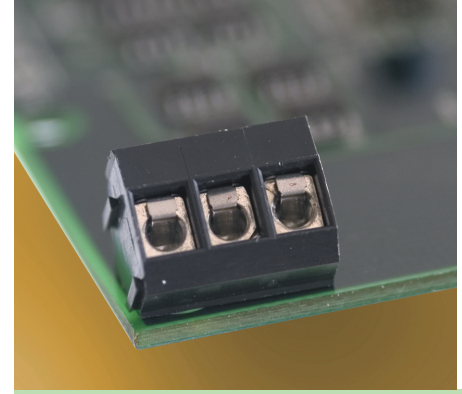


5mm PITCH
10mm PITCH

TAICOM

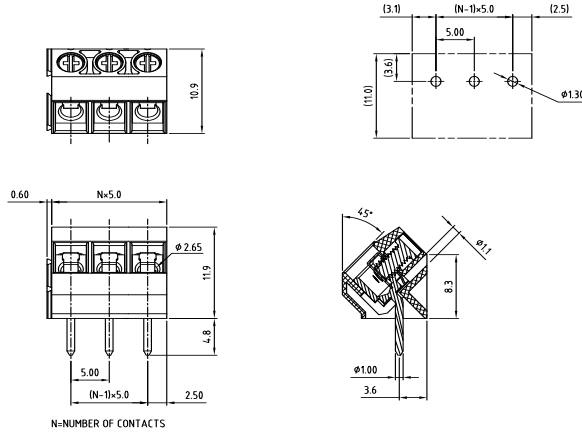
45° Mounting
Standard Profile

TBAxxAGW (5mm)
TBAxxBGW (10mm)



Dimensions (mm)

Drilling Diagram & Footprint
(top view)



Terminal blocks with stainless steel wire guards. Choice of 5mm pitch or wider space 10mm pitch.

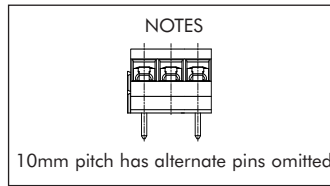
WIRE GUARD

KEY FEATURES/BENEFITS

- ◆ 15A rating
- ◆ Double dovetail interlocking
- ◆ Combi screws as standard
- ◆ UL94V-0 flame retardant bodies
- ◆ 10mm pitch offers improved isolation between terminals

Ordering Information

Poles/ Ways	TAICOM Part No.	
	5mm	10mm
2	TBA02AGW	TBA02BGW
3	TBA03AGW	TBA03BGW
4	TBA04AGW	TBA04BGW
5	TBA05AGW	TBA05BGW
6	TBA06AGW	TBA06BGW
7	TBA07AGW	TBA07BGW
8	TBA08AGW	TBA08BGW
9	TBA09AGW	TBA09BGW
10	TBA10AGW	TBA10BGW
11	TBA11AGW	TBA11BGW
12	TBA12AGW	TBA12BGW



Specification

Materials	
Body mouldings	Black (RA9011) Polyamide
Terminal inserts/pins	Brass, tin plated
Screws	Steel, zinc plating
Wire guards	Stainless steel

Ratings (limited by pcb)	
Current rating	cULus 15A
Voltage rating	300Vac
Test voltage	1.6kVac
Insulation resistance	20MΩ max
Operating temperature range	-30°C to +105°C
Soldering temperature	250°C ±10°C/5 sec

Mechanical Data	
Wire size	14-22 awg
Wire stripped length	6-7mm
Screw torque	3.5lb-in - 0.4Nm
Screw	M2.6 combi

Approvals	
cULus	

For details of terminal blocks with alternative mounting orientations

Vertical
refer to pages 2, 3 & 4

Horizontal
refer to pages 10, 11, 12

Single Plane
refer to pages 15 & 16

Options Available

Marked Blocks -
A variety of markings and logos can be added to your requirements.

Screws -
Conventional slotted screws can be fitted in place of combi screws.

Body Colours -
Other colours such as green, blue and grey are available.

Longer Blocks -
Up to 24 ways can be supplied in 5mm pitch and up to 12 ways available in 10mm pitch.

N.B. These options may be subject to minimum order quantities. Please contact our Sales Desk for further details.