PLUGGABLE - block & pin strip

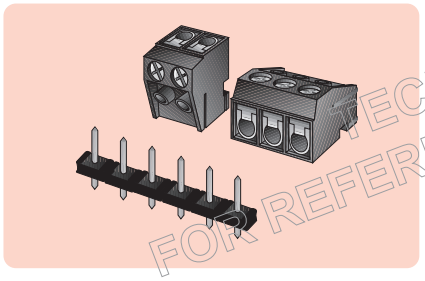
A range of 5mm and 10mm pitch terminal blocks which plug onto pcb mounting pin header strips. May be mounted vertically or horizontally. Combines the convenience of screw connection with the ease of a plug and socket. Other ways are available to special order.

5mm PITCH

TAICOM type TBP/AG

5mm pitch blocks fitted with wire protection guards. Choice of 2 to 12 way which may be interlocked together to increase their permutation. The pin strip is supplied in 24 way and may be broken down to the required amount of ways.

- 5mm pitch, 10A rating
- Horizontal & vertical mounting
- **Interlocking (double dovetail)**
- Wire protection
- **Combi screws** suit pneumatic tools
- Black **UL94V-0** flame retardant bodies



Type	Manf. Part No. & anglia Order Code
BLOCKS	
2 way	*TBP02AG*
3 way	*TBP03AG*
4 way	*TBP04AG*
5 way	*TBP05AG*
6 way	*TBP06AG*
7 way	*TBP07AG*
8 way	*TBP08AG*
9 way	*TBP09AG*
10 way	*TBP10AG*
11 way	*TBP11AG*
12 way	*TBP12AG*
PIN STRIP	
24 way	*TBP24AS*

Specification

Materials

Mouldings ..... Black glass filled polyamide to UL94V-0
Terminals ..... Brass, tin plated
Screws ..... M2.6, galvanised steel chromate finish
Wire guards ..... Beryllium copper

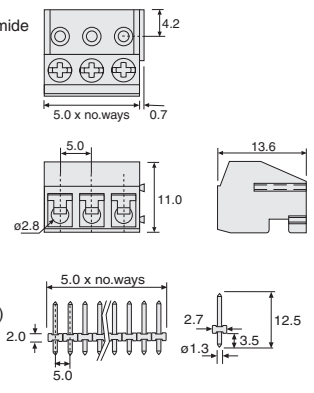
Ratings (limited by pcb)

Current rating 10A
Voltage rating 250Vac
Oper. temp. range ..... -33°C to +120°C

Wire Size

Range ..... 14 to 22awg
Metric capacity ..... 2.5mm² max. (solid)
1.5mm² max. (stranded)

Dimensions (mm)

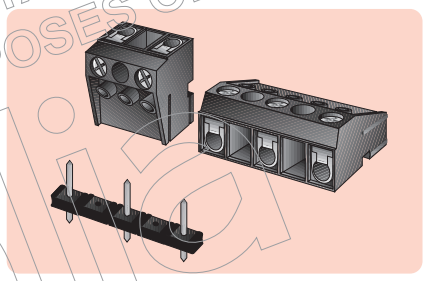


10mm PITCH

TAICOM type TBP/BG

10mm pitch blocks fitted with wire protection guards. Wider spacing, using alternate positions in the mouldings, offers improved isolation. Choice of 2 to 12 way. The pin strip is supplied in 12 way and may be broken down to the required amount of ways.

- 10mm pitch, 10A rating
- Horizontal & vertical mounting
- **Wide pin spacing,** alternative positions
- Wire protection
- **Combi screws** suit pneumatic tools
- Black **UL94V-0** retardant bodies



Type	Manf. Part No. & anglia Order Code
BLOCKS	
2 way	*TBP02BG*
3 way	*TBP03BG*
4 way	*TBP04BG*
5 way	*TBP05BG*
6 way	*TBP06BG*
7 way	*TBP07BG*
8 way	*TBP08BG*
9 way	*TBP09BG*
10 way	*TBP10BG*
11 way	*TBP11BG*
12 way	*TBP12BG*
PIN STRIP	
12 way	*TBP12BS*

Specification

Materials

Mouldings ..... Black glass filled polyamide to UL94V-0
Terminals ..... Brass, tin plated
Screws ..... M2.6, galvanised steel chromate finish
Wire guards ..... Beryllium copper

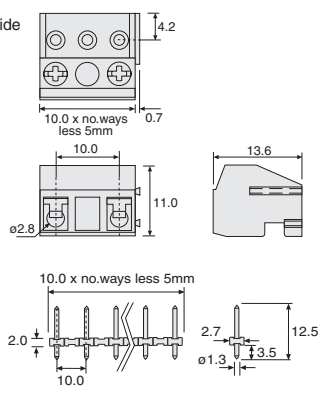
Ratings (limited by pcb)

Current rating 10A
Voltage rating 380Vac
Oper. temp. range ..... -33°C to +120°C

Wire Size

Range ..... 14 to 22awg
Metric capacity ..... 2.5mm² max. (solid)
1.5mm² max. (stranded)

Dimensions (mm)



TECHNICAL DATA FOR REFERENCE PURPOSES ONLY
anglia
www.anglia.com
Tel: 01945 47 47 47
info@anglia.com
Fax: 01945 47 48 49