


# CAMBLOCK PLUS

## 5mm Pitch Low Profile Screw Terminal Blocks

CTBP5000

- 2 & 3 pole interlocking
- Test probe facility
- Moulded in black UL94-V0 flame retardant PA66
- 1.5mm<sup>2</sup> (22-14AWG)
- Wire protector terminals
- Guided pin alignment
- Anti solder wicking terminal
-  approved



### SPECIFICATION

|                           |                                |
|---------------------------|--------------------------------|
| Rating                    | UL=16A/250V, VDE=24A/250V      |
| Insulation resistance     | 500MΩ/500V                     |
| Withstand Voltage         | AC2000V/1min                   |
| Contact Resistance        | 20mΩ (max)                     |
| Working Temperature       | -40°C to 105+°C                |
| Mouldings                 | UL94-V0 Flame retardant PA66   |
| Pin/Terminal              | Tin plated brass               |
| Wire Protector            | Phosphor bronze, nickel plated |
| Screw/Torque              | M2.5 Steel, zinc plated 0.4Nm  |
| Recommended PCB hole size | ø1.2mm                         |

| TYPE NO.    | POLES | LENGTH |
|-------------|-------|--------|
| CTBP5000/2  | 2     | 10mm   |
| CTBP5000/3  | 3     | 15mm   |
| CTBP5000/4  | 4     | 20mm   |
| CTBP5000/5  | 5     | 25mm   |
| CTBP5000/6  | 6     | 30mm   |
| CTBP5000/7  | 7     | 35mm   |
| CTBP5000/8  | 8     | 40mm   |
| CTBP5000/9  | 9     | 45mm   |
| CTBP5000/10 | 10    | 50mm   |
| CTBP5000/11 | 11    | 55mm   |
| CTBP5000/12 | 12    | 60mm   |

