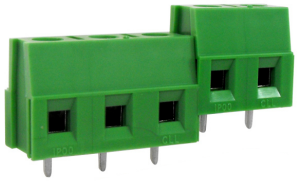
# PCB TERMINAL BLOCKS

## 7.62mm Pitch Standard Profile Rising Clamp Terminal

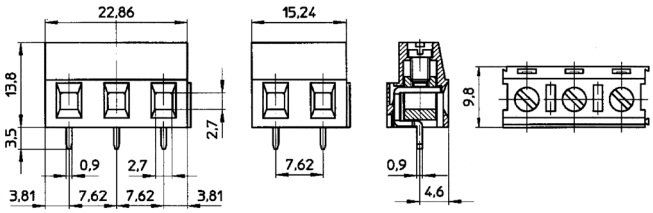
- 2 & 3 pole double interlocking mechanism for increased strength
- 4-12 pole pre-assembled
- Moulded in green UL94-V0 flame retardant PA
- Professional rising clamp terminals
- 0.2-4.0mm² (30-12AWG) solid cable
- 0.2-2.5mm² (30-12AWG) stranded cable
- Guided pin alignment
- , , , approved

**CTB0118**



| TYPE NO. | POLES | LENGTH |
|---|---|---|
| CTB0118/2 | 2 | 15.2mm |
| CTB0118/3 | 3 | 22.9mm |
| CTB0118/4 | 4 | 30.5mm |
| CTB0118/5 | 5 | 38.1mm |
| CTB0118/6 | 6 | 45.7mm |
| CTB0118/7 | 7 | 53.3mm |
| CTB0118/8 | 8 | 61mm |
| CTB0118/9 | 9 | 68.6mm |
| CTB0118/10 | 10 | 76.2mm |
| CTB0118/11 | 11 | 83.8mm |
| CTB0118/12 | 12 | 91.4mm |

| SPECIFICATION | |
|---|---|
| Rating | 24A/500V<br>UL=14A/300V, VDE&IMQ=24A/750V |
| Dielectric strength | ≥3kV |
| Impulse withstand voltage | 6kV |
| Working temperature | 110°C |
| Moulding | UL94-V0 flame retardant PA |
| Pin/terminal | Tinned, nickel plated brass |
| Wire clamp | Nickel plated brass |
| Screw/torque | M3 steel zinc plated, 0.5Nm |
| Recommended PCB hole size | ø1.3mm |



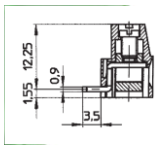

## 7.62mm Pitch Standard Profile 90° Rising Clamp Terminal

- 2 & 3 pole double interlocking mechanism for increased strength
- 4-12 pole pre-assembled
- Moulded in green UL94-V0 flame retardant PA
- Professional rising clamp terminals
- 0.2-4.0mm² (30-12AWG) solid cable
- 0.2-2.5mm² (30-12AWG) stranded cable
- Guided pin alignment
- , , , approved

**CTB01HL**

| TYPE NO. | POLES | LENGTH |
|---|---|---|
| CTB01HL/2 | 2 | 15.2mm |
| CTB01HL/3 | 3 | 22.9mm |
| CTB01HL/4 | 4 | 30.5mm |
| CTB01HL/5 | 5 | 38.1mm |
| CTB01HL/6 | 6 | 45.7mm |
| CTB01HL/7 | 7 | 53.3mm |
| CTB01HL/8 | 8 | 61mm |
| CTB01HL/9 | 9 | 68.6mm |
| CTB01HL/10 | 10 | 76.2mm |
| CTB01HL/11 | 11 | 83.8mm |
| CTB01HL/12 | 12 | 91.4mm |

| SPECIFICATION | |
|---|---|
| Rating | 24A/500V<br>UL=16A/300V, VDE&IMQ=24A/750V |
| Dielectric strength | ≥3kV |
| Impulse withstand voltage | 6kV |
| Working temperature | 110°C |
| Moulding | UL94-V0 flame retardant PA |
| Pin/terminal | Tinned, nickel plated brass |
| Wire clamp | Nickel plated brass |
| Screw/torque | M3 steel zinc plated, 0.5Nm |
| Recommended PCB hole size | ø1.3mm |




*For other dimensions see CTB0118*



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