

# PCB TERMINAL BLOCKS

PCB  
TERMINAL  
BLOCKS

INTER-  
CONNECTION

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FUSE-  
HOLDERS

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INDICATORS

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LIMIT &  
SAFETY  
SWITCHES

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INTERFACE  
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BASES

DIN RAIL  
ENCLOSURES

BATTERIES

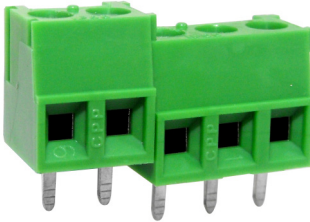
SOLAR  
PANELS

TRANS-  
FORMERS

## 3.81mm Pitch Ultra Low Profile Rising Clamp Terminal Blocks

- 2-3 pole Interlocking
- 4-12 pole solid block
- Ultra low profile
- Moulded in green UL94-V0 flame retardant PA
- Professional rising clamp terminals
- 0.2-1.5mm<sup>2</sup> (30-16AWG) solid cable
- 0.2-1.0mm<sup>2</sup> (30-16AWG) stranded cable
- Captive screws
- Guided pin alignment
- Double interlock mechanism for increased strength
-  approved

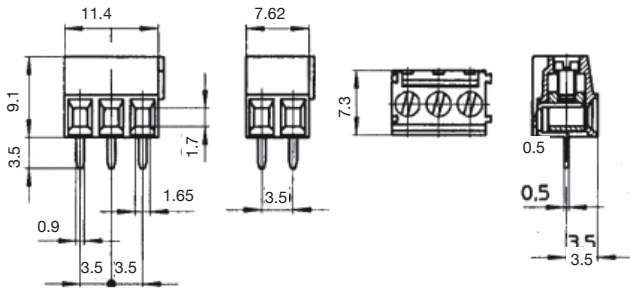
CTB0308



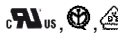
| TYPE NO.   | POLES | LENGTH |
|------------|-------|--------|
| CTB0308/2  | 2     | 7.62mm |
| CTB0308/3  | 3     | 11.4mm |
| CTB0308/4  | 4     | 15.2mm |
| CTB0308/5  | 5     | 19.1mm |
| CTB0308/6  | 6     | 22.9mm |
| CTB0308/7  | 7     | 26.7mm |
| CTB0308/8  | 8     | 30.5mm |
| CTB0308/9  | 9     | 34.3mm |
| CTB0308/10 | 10    | 38.1mm |
| CTB0308/11 | 11    | 41.9mm |
| CTB0308/12 | 12    | 45.7mm |

### SPECIFICATION

|                           |                                      |
|---------------------------|--------------------------------------|
| Rating                    | 10A/130V<br>UL=10A, IMQ=10A, VDE=10A |
| Dielectric strength       | ≥1.25kV                              |
| Impulse withstand voltage | 2.5kV                                |
| Working temperature       | 110°C                                |
| Moulding                  | UL94-V0 flame retardant PA           |
| Pin/terminal              | Tinned, nickel plated brass          |
| Rising clamp              | Tinned, nickel plated brass          |
| Screw/torque              | M2 steel zinc plated, 0.3Nm          |
| Recommended PCB hole size | ø1.1mm                               |



## 3.81mm Pitch Ultra Low Profile 90° Rising Clamp Terminal Blocks

- 2-12 pole interlocking
- 4-12 pole solid block
- Ultra low profile
- Moulded in green UL94-V0 flame retardant PA
- Professional rising clamp terminals
- 0.2-1.5mm<sup>2</sup> (30-16AWG) solid cable
- 0.2-1.0mm<sup>2</sup> (30-16AWG) stranded cable
- Captive screws
- Guided pin alignment
- Double interlock mechanism for increased strength
-  approved

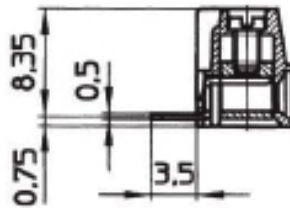
CTB0358



| TYPE NO.   | POLES | LENGTH |
|------------|-------|--------|
| CTB0358/2  | 2     | 7.6mm  |
| CTB0358/3  | 3     | 11.4mm |
| CTB0358/4  | 4     | 15.2mm |
| CTB0358/5  | 5     | 19.1mm |
| CTB0358/6  | 6     | 22.9mm |
| CTB0358/7  | 7     | 26.7mm |
| CTB0358/8  | 8     | 30.5mm |
| CTB0358/9  | 9     | 34.3mm |
| CTB0358/10 | 10    | 38.1mm |
| CTB0358/11 | 11    | 41.9mm |
| CTB0358/12 | 12    | 45.7mm |

### SPECIFICATION

|                           |                                           |
|---------------------------|-------------------------------------------|
| Rating                    | 10A/130V<br>UL=10A/300V, VDE&IMQ=10A/130V |
| Dielectric strength       | ≥1.25kV                                   |
| Impulse withstand voltage | 2.5kV                                     |
| Working temperature       | 110°C                                     |
| Moulding                  | UL94-V0 flame retardant PA                |
| Pin/terminal              | Tinned, nickel plated brass               |
| Rising clamp              | Tinned, nickel plated brass               |
| Screw/torque              | M2 steel zinc plated, 0.3Nm               |
| Recommended PCB hole size | ø1.1mm                                    |



For other dimensions see CTB0308