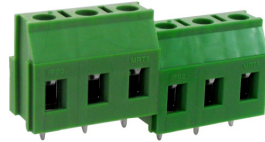


PCB TERMINAL BLOCKS

7.62mm Pitch High Power 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
- Captive screw
-  approved

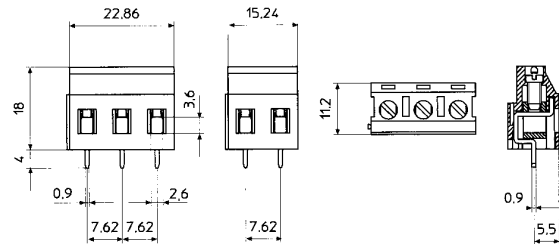
CTB07VL



TYPE NO.	POLES	LENGTH
CTB07VL/2	2	15.2mm
CTB07VL/3	3	22.9mm
CTB07VL/4	4	30.5mm
CTB07VL/5	5	38.1mm
CTB07VL/6	6	45.7mm
CTB07VL/7	7	53.3mm
CTB07VL/8	8	61mm
CTB07VL/9	9	68.6mm
CTB07VL/10	10	76.2mm
CTB07VL/11	11	83.8mm
CTB07VL/12	12	91.4mm

SPECIFICATION

Rating	24A/500V 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



7.62mm Pitch High Power 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
- Captive screw
-  approved

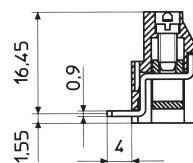
CTB07HL



TYPE NO.	POLES	LENGTH
CTB07HL/2	2	15.2mm
CTB07HL/3	3	22.9mm
CTB07HL/4	4	30.5mm
CTB07HL/5	5	38.1mm
CTB07HL/6	6	45.7mm
CTB07HL/7	7	53.3mm
CTB07HL/8	8	61mm
CTB07HL/9	9	68.6mm
CTB07HL/10	10	76.2mm
CTB07HL/11	11	83.8mm
CTB07HL/12	12	91.4mm

SPECIFICATION

Rating	24A/750V UL=16A/300V, VDE&IMQ=24A/750V
Dielectric strength	≥3kV
Insulation resistance	≥5MΩ
Working temperature	-20°C to 125°C
Short period	160°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 CTB07VL

PCB
TERMINAL
BLOCKS

INTER-
CONNECTION

FUSES &
FUSE-
HOLDERS

LEDs &
INDICATORS

MINIATURE
SWITCHES

LIMIT &
SAFETY
SWITCHES

CONTROL
PRODUCTS

INTERFACE
MODULES &
SUPPORTS

RELAY
BASES

ENCLOSURES

BATTERIES

TRANS-
FORMERS