

PCB TERMINAL BLOCKS

PCB
TERMINAL
BLOCKS

INTER-
CONNECTION

FUSES &
FUSE-
HOLDERS

LEDs &
INDICATORS

MINIATURE
SWITCHES

LIMIT &
SAFETY
SWITCHES

CONTROL
PRODUCTS

INTERFACE
MODULES &
SUPPORTS

RELAY
BASES




DIN RAIL
ENCLOSURES

BATTERIES

SOLAR
PANELS

TRANS-
FORMERS

7.5mm & 7.62mm Pitch Pluggable Rising Clamp Terminal Blocks

- 2-12 pole solid block
- Pluggable male-female connectors
- Open & closed headers
- Horizontal female plug style
- Polarised mouldings
- Moulded in green UL94-V0 flame retardant PA
- Professional rising clamp terminals
- 0.2-2.5mm² (30-12AWG) solid & stranded cable
- Anti solder wicking
- Captive screws
- Guided pin alignment
-    approved

SPECIFICATION

Rating	20A/500V
	UL=12A/300V, VDE&IMQ=20A/500V
Dielectric strength	≥3kV
Impulse withstand voltage	6kV
Working temperature	110°C
Moulding	UL94-V0 flame retardant PA
Pin/terminal	Copper alloy, NI & SN
Rising clamp	Copper alloy, NI & SN
Screw/torque	M3 steel zinc plated, 0.5Nm
Recommended PCB hole size	ø1.4mm

7.5mm

TYPE NO.	POLES	LENGTH
CTB9400/2	2	13mm
CTB9400/3	3	20.5mm
CTB9400/4	4	28mm
CTB9400/5	5	35.5mm
CTB9400/6	6	43mm
CTB9400/7	7	50.5mm
CTB9400/8	8	58mm
CTB9400/9	9	65.5mm
CTB9400/10	10	73mm
CTB9400/11	11	80.5mm
CTB9400/12	12	88mm

7.62mm

TYPE NO.	POLES	LENGTH
CTB9408/2	2	13.2mm
CTB9408/3	3	20.9mm
CTB9408/4	4	28.5mm
CTB9408/5	5	36.1mm
CTB9408/6	6	43.7mm
CTB9408/7	7	51.3mm
CTB9408/8	8	59mm
CTB9408/9	9	66.6mm
CTB9408/10	10	74.2mm
CTB9408/11	11	81.8mm
CTB9408/12	12	89.4mm



CTB9400

