


# CAMBLOCK

## 5.08mm Pitch Low Profile Rising Clamp Terminal Blocks

- 2-12 pole double interlocking mechanism for increased strength
- 4-12 solid block end stackable
- Moulded in green UL94-V0 flame retardant PA66
- Professional rising clamp terminals
- 0.13-1.31mm<sup>2</sup> (26-16 AWG)
- Guided pin alignment
- Captive screws
-  us approved

CTB0509



### SPECIFICATION

Rating	10A 300V
Insulation resistance	5000M Ω/1000V
Withstand voltage	AC2000V/1min
Contact resistance	20m Ω
Working temperature	-33°C to +120°C
Mouldings	UL94-V0 flame retardant PA66
Pin/terminal	Tin plated brass
Wire clamp	Nickel plated brass
Screw/torque	M2.5 steel, nickel plated 0.4Nm
Recommended PCB hole size	ø1.2mm

PCB  
TERMINAL  
BLOCKS

TYPE NO.	POLES	LENGTH
CTB0509/2	2	10.16mm
CTB0509/3	3	15.24mm
CTB0509/4	4	20.32mm
CTB0509/5	5	25.4mm
CTB0509/6	6	30.48mm
CTB0509/7	7	35.56mm
CTB0509/8	8	40.64mm
CTB0509/9	9	45.72mm
CTB0509/10	10	50.8mm
CTB0509/11	11	55.88mm
CTB0509/12	12	60.96mm

