

PCB TERMINAL BLOCKS

5mm Pitch Horizontal Access Inline Screw PCB Terminal

- 1 to 24 pole pre-assembled terminals in 5mm pitch
- Screw clamp system provides same-side access to terminal screws as wire entry
- Useful in applications with restricted vertical access, e.g. covered enclosures
- Moulded in green UL94-V0 flame retardant PA66
- 0.2-4.0mm² (28-12AWG) solid cable
- 0.2-2.5mm² (28-12AWG) stranded cable
- Double row pins for enhanced board stability
-  US approved

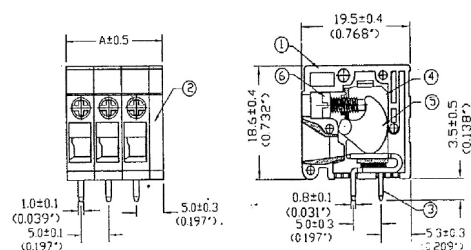
CTB90VG



TYPE NO.	POLES	LENGTH
CTB90VG/2	2	12.5mm
CTB90VG/3	3	17.5mm
CTB90VG/4	4	22.5mm
CTB90VG/5	5	27.5mm
CTB90VG/6	6	32.5mm
CTB90VG/7	7	37.5mm
CTB90VG/8	8	42.5mm
CTB90VG/9	9	47.5mm
CTB90VG/10	10	52.5mm
CTB90VG/11	11	57.5mm
CTB90VG/12	12	62.5mm
CTB90VG/13	13	67.5mm
CTB90VG/14	14	72.5mm
CTB90VG/15	15	77.5mm
CTB90VG/16	16	82.5mm
CTB90VG/17	17	87.5mm
CTB90VG/18	18	92.5mm
CTB90VG/19	19	97.5mm
CTB90VG/20	20	102.5mm
CTB90VG/21	21	107.5mm
CTB90VG/22	22	112.5mm
CTB90VG/23	23	117.5mm
CTB90VG/24	24	122.5mm

SPECIFICATION

Rating	24A/320V UL=24A/320V
Dielectric strength	≥2kV
Impulse withstand voltage	4kV
Working temperature	-40°C to +105°C
Moulding	UL94-V0 flame retardant PA
Pin/terminal	Tinned, nickel plated brass
Cage clamp	Steel, Zinc plated
Screw/torque	M2.6 steel zinc plated, 0.5Nm
Recommended PCB hole size	ø1.5mm



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