# **CAMBLOCK PLUS**

# **5mm Pitch Pluggable Rising Clamp Terminal Blocks**

- · 2-12 pole solid block
- · Pluggable male-female connectors
- · Open & closed headers
- · Horizontal & vertical female plug styles
- · Polarised mouldings
- · Moulded in green UL94-V0 flame retardant PA66
- · Professional rising clamp terminals
- 1.5mm² (28-14AWG) solid & stranded cable
- · Anti solder wicking
- · Captive screws
- · Guided pin alignment
- approved

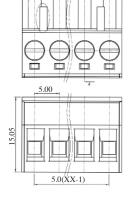
SPECIFICATION	
Rating	UL=15A/300V, VDE=20A/450V
Insulation resistance	500MΩ/500V
Withstand Voltage	AC2000V/1min
Contact Resistance	20mΩ (max)
Working Temperature	-40°C to 105+°C
Mouldings	UL94-V0 Flame retardant PA66
Pin/Terminal	Tin plated brass
Rising Clamp	Brass, nickel plated
Screw/Torque	M3 Steel, zinc plated 0.5Nm
Recommended PCB hole size	ø1.7mm

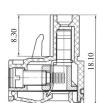
#### **Female Connector**

TYPE NO.	POLES	LENGTH
CTBP9200/2	2	10mm
CTBP9200/3	3	15mm
CTBP9200/4	4	20mm
CTBP9200/5	5	25mm
CTBP9200/6	6	30mm
CTBP9200/7	7	35mm
CTBP9200/8	8	40mm
CTBP9200/9	9	45mm
CTBP9200/10	10	50mm
CTBP9200/11	11	55mm
CTBP9200/12	12	60mm

#### CTBP9200





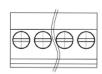


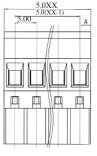
# **Female Connector Vertical (standard)**

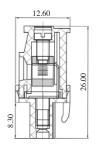
TYPE NO.	POLES	LENGTH
CTBP92VG/2S	2	10mm
CTBP92VG/3S	3	15mm
CTBP92VG/4S	4	20mm
CTBP92VG/5S	5	25mm
CTBP92VG/6S	6	30mm
CTBP92VG/7S	7	35mm
CTBP92VG/8S	8	40mm
CTBP92VG/9S	9	45mm
CTBP92VG/10S	10	50mm
CTBP92VG/11S	11	55mm
CTBP92VG/12S	12	60mm

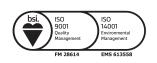
#### CTBP92VG/S











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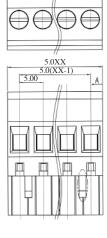
PCB TERMINAL BLOCKS

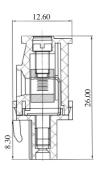
### **Female Connector Vertical (reversed)**

TYPE NO.	POLES	LENGTH
CTBP92VG/2R	2	10mm
CTBP92VG/3R	3	15mm
CTBP92VG/4R	4	20mm
CTBP92VG/5R	5	25mm
CTBP92VG/6R	6	30mm
CTBP92VG/7R	7	35mm
CTBP92VG/8R	8	40mm
CTBP92VG/9R	9	45mm
CTBP92VG/10R	10	50mm
CTBP92VG/11R	11	55mm
CTBP92VG/12R	12	60mm







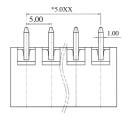


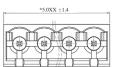
# **PCB Mounting Male Vertical (closed ended)**

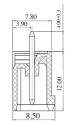
TYPE NO.	POLES	LENGTH
CTBP9300/2	2	11.4mm
CTBP9300/3	3	16.4mm
CTBP9300/4	4	21.4mm
CTBP9300/5	5	26.4mm
CTBP9300/6	6	31.4mm
CTBP9300/7	7	36.4mm
CTBP9300/8	8	41.4mm
CTBP9300/9	9	46.4mm
CTBP9300/10	10	51.4mm
CTBP9300/11	11	56.4mm
CTBP9300/12	12	61.4mm

CTBP9300









### **PCB Mounting Male Horizontal (closed ended)**

	TYPE NO.	POLES	LENGTH	
	CTBP9350/2	2	11.4mm	
	CTBP9350/3	3	16.4mm	
	CTBP9350/4	4	21.4mm	
	CTBP9350/5	5	26.4mm	
	CTBP9350/6	6	31.4mm	
	CTBP9350/7	7	36.4mm	
	CTBP9350/8	8	41.4mm	
	CTBP9350/9	9	46.4mm	
	CTBP9350/10	10	51.4mm	
	CTBP9350/11	11	56.4mm	
	CTBP9350/12	12	61.4mm	

CTBP9350



