

PCB TERMINAL BLOCKS

5mm Pitch Pluggable Rising Clamp Terminal with Screw Flanges

- 2-20 pole solid block
- Pluggable male-female connectors
- Screw Flanges
- Horizontal female plug style
- Polarised mouldings
- Moulded in green UL94-V0 flame retardant PA
- Professional rising clamp terminals
- 0.2 to 4mm² (30 to 12 AWG)
- Anti solder wicking
- Captive screws
- Guided pin alignment
-    approved

SPECIFICATION

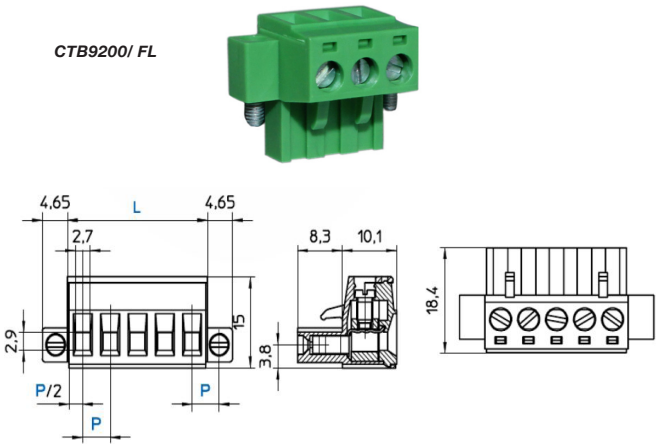
Rating	20A/320V UL=12A/300V, VDE&IMQ=20A/320V
Dielectric strength	2kV
Impulse withstand voltage	4kV
Working temperature	-40°C to 110°C
Moulding	UL94-V0 flame retardant PA
Pin/terminal	Copper alloy, NI & SN
Rising clamp	Copper alloy, NI & SNM3 steel zinc plated
Screw/torque	0.5Nm
Recommended PCB hole size	ø1.5mm

Female connector

TYPE NO.	POLES	LENGTH
CTB9200/2FL	2	20mm
CTB9200/3FL	3	25mm
CTB9200/4FL	4	30mm
CTB9200/5FL	5	35mm
CTB9200/6FL	6	40mm
CTB9200/7FL	7	45mm
CTB9200/8FL	8	50mm
CTB9200/9FL	9	55mm
CTB9200/10FL	10	60mm
CTB9200/11FL	11	65mm
CTB9200/12FL	12	70mm
CTB9200/13FL	13	75mm

TYPE NO.	POLES	LENGTH
CTB9200/14FL	14	80mm
CTB9200/15FL	15	85mm
CTB9200/16FL	16	90mm
CTB9200/17FL	17	95mm
CTB9200/18FL	18	100mm
CTB9200/19FL	19	105mm
CTB9200/20FL	20	110mm

CTB9200/ FL

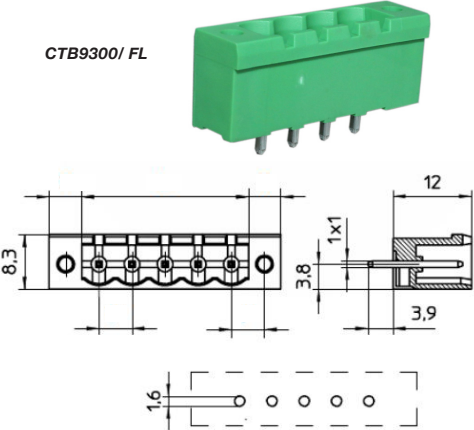


PCB mounting male vertical

TYPE NO.	POLES	LENGTH
CTB9300/2FL	2	20mm
CTB9300/3FL	3	25mm
CTB9300/4FL	4	30mm
CTB9300/5FL	5	35mm
CTB9300/6FL	6	40mm
CTB9300/7FL	7	45mm
CTB9300/8FL	8	50mm
CTB9300/9FL	9	55mm
CTB9300/10FL	10	60mm
CTB9300/11FL	11	65mm
CTB9300/12FL	12	70mm
CTB9300/13FL	13	75mm

TYPE NO.	POLES	LENGTH
CTB9300/14FL	14	80mm
CTB9300/15FL	15	85mm
CTB9300/16FL	16	90mm
CTB9300/17FL	17	95mm
CTB9300/18FL	18	100mm
CTB9300/19FL	19	105mm
CTB9300/20FL	20	110mm

CTB9300/ FL



PCB mounting male horizontal

TYPE NO.	POLES	LENGTH
CTB9350/2FL	2	20mm
CTB9350/3FL	3	25mm
CTB9350/4FL	4	30mm
CTB9350/5FL	5	35mm
CTB9350/6FL	6	40mm
CTB9350/7FL	7	45mm
CTB9350/8FL	8	50mm
CTB9350/9FL	9	55mm
CTB9350/10FL	10	60mm
CTB9350/11FL	11	65mm
CTB9350/12FL	12	70mm
CTB9350/13FL	13	75mm

TYPE NO.	POLES	LENGTH
CTB9350/14FL	14	80mm
CTB9350/15FL	15	85mm
CTB9350/16FL	16	90mm
CTB9350/17FL	17	95mm
CTB9350/18FL	18	100mm
CTB9350/19FL	19	105mm
CTB9350/20FL	20	110mm

CTB9350/ FL

