


## 3.81mm Pitch Plug-in Rising Clamp Terminal

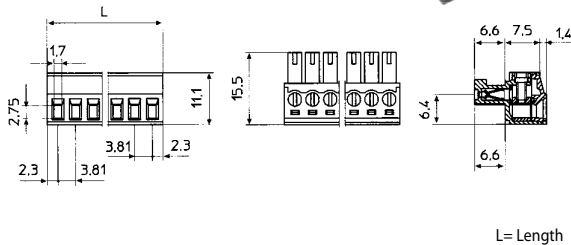
- 2-20 pole solid block
- Plug in
- Closed headers
- Horizontal female plug style
- Polarised mouldings
- Moulded in green UL94-V0 flame retardant PA
- Professional rising clamp terminals
- 1mm<sup>2</sup> cable entry
-  , , approved
- Anti solder wicking
- Captive screws
- Guided pin alignment

Rating	10A/200V, UL=8A, CUL=8A, IMQ=10A
Dielectric strength	≥1.25kV
Impulse withstand voltage	2.5kV
Working temperature	110°C
Moulding	UL94-V0 flame retardant PA
Pin/terminal	Tinned phosphor bronze
Rising clamp	Nickel copper flash brass
Screw/torque	M2 steel, zinc, colour plated/0.3Nm
Recommended PCB hole size	ø1.2mm

### Female connector



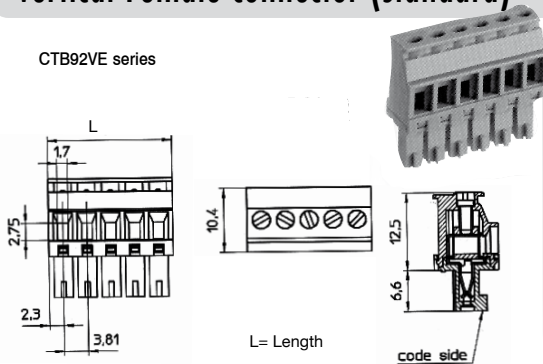
CTB92HE series



Type No.	Poles	Length	Type No.	Poles	Length
CTB92HE/2	2	8.41mm	CTB92HE/12	12	46.51mm
CTB92HE/3	3	12.22mm	CTB92HE/13	13	50.32mm
CTB92HE/4	4	16.03mm	CTB92HE/14	14	54.13mm
CTB92HE/5	5	19.84mm	CTB92HE/15	15	57.94mm
CTB92HE/6	6	23.66mm	CTB92HE/16	16	61.75mm
CTB92HE/7	7	27.46mm	CTB92HE/17	17	65.56mm
CTB92HE/8	8	31.27mm	CTB92HE/18	18	69.37mm
CTB92HE/9	9	35.08mm	CTB92HE/19	19	73.18mm
CTB92HE/10	10	38.89mm	CTB92HE/20	20	76.99mm
CTB92HE/11	11	42.70mm			

### Vertical Female connector (standard)

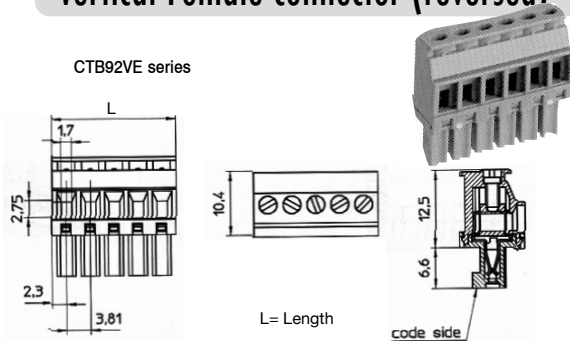
CTB92VE series



Type No.	Poles	Length	Type No.	Poles	Length
CTB92VE/2S	2	8.41mm	CTB92VE/12S	12	46.51mm
CTB92VE/3S	3	12.22mm	CTB92VE/13S	13	50.32mm
CTB92VE/4S	4	16.03mm	CTB92VE/14S	14	54.13mm
CTB92VE/5S	5	19.84mm	CTB92VE/15S	15	57.94mm
CTB92VE/6S	6	23.66mm	CTB92VE/16S	16	61.75mm
CTB92VE/7S	7	27.46mm	CTB92VE/17S	17	65.56mm
CTB92VE/8S	8	31.27mm	CTB92VE/18S	18	69.37mm
CTB92VE/9S	9	35.08mm	CTB92VE/19S	19	73.18mm
CTB92VE/10S	10	38.89mm	CTB92VE/20S	20	76.99mm
CTB92VE/11S	11	42.70mm			

### Vertical Female connector (reversed)

CTB92VE series



Type No.	Poles	Length	Type No.	Poles	Length
CTB92VE/2R	2	8.41mm	CTB92VE/12R	12	46.51mm
CTB92VE/3R	3	12.22mm	CTB92VE/13R	13	50.32mm
CTB92VE/4R	4	16.03mm	CTB92VE/14R	14	54.13mm
CTB92VE/5R	5	19.84mm	CTB92VE/15R	15	57.94mm
CTB92VE/6R	6	23.66mm	CTB92VE/16R	16	61.75mm
CTB92VE/7R	7	27.46mm	CTB92VE/17R	17	65.56mm
CTB92VE/8R	8	31.27mm	CTB92VE/18R	18	69.37mm
CTB92VE/9R	9	35.08mm	CTB92VE/19R	19	73.18mm
CTB92VE/10R	10	38.89mm	CTB92VE/20R	20	76.99mm
CTB92VE/11R	11	42.70mm			