

3.5mm Pitch **Ultra Low Profile** Screw TerminalPCB
TERMINAL
BLOCKSFUSES &
FUSE-
HOLDERS

BATTERIES

LED'S

MINIATURE
SWITCHESINTERFACE
MODULES &
SUPPORTS

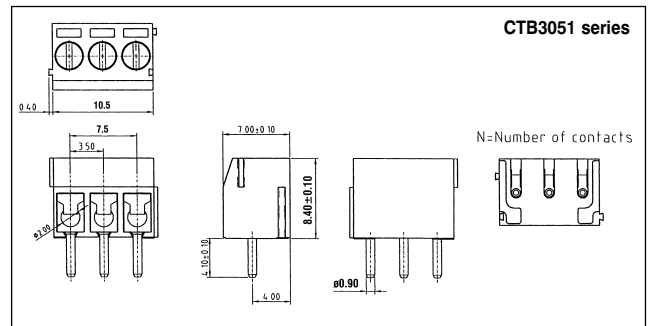
ENCLOSURES

IC & PLCC
SOCKETSRELAY
BASESCONTROL
PRODUCTS**Features**

- Ultra low profile
- Stainless steel wire protector
- 2-12 pole interlocking
- Flame retardant material
- Double interlock mechanism for increased strength
- UL & CSA applied for
- 1mm² cable entry
- Anti solder wicking terminals
- Captive screws
- Guided pin alignment
- Standard colour black. Other colours available



Type No.	Poles	Length
CTB3051/2	2	7mm
CTB3051/3	3	10.5mm
CTB3051/4	4	14mm
CTB3051/5	5	17.5mm
CTB3051/6	6	21mm
CTB3051/7	7	24.5mm
CTB3051/8	8	28mm
CTB3051/9	9	31.5mm
CTB3051/10	10	35mm
CTB3051/11	11	38.5mm
CTB3051/12	12	42mm

**Specification**

Rating	10A/125Vac
Dielectric strength	1.5kV
Insulation resistance	5M Ω /1000V
Working temperature	-33°C to 125°C
Short period	160°C
Moulding	UL94-V0 flame retardant PA66
Pin/terminal	5 μ tinned, nickel plated copper flash brass
Screw/torque	M2 steel, 5 μ zinc & colour passivated 0.4Nm max
Recommended PCB hole size	ø1.1mm