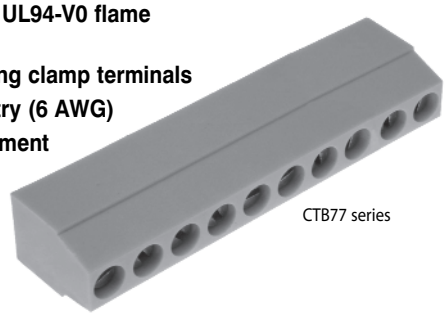
10.16mm pitch **Very High Power** Terminal block

Features

- **2 and 3 pole interlocking or solid block**
- **2 & 3 pole double interlocking mechanism for increased strength**
- **Moulded in grey UL94-V0 flame retardant PA66**
- **Professional rising clamp terminals**
- **10mm^2 cable entry (6 AWG)**
- **Guided pin alignment**
- **Captive screws**

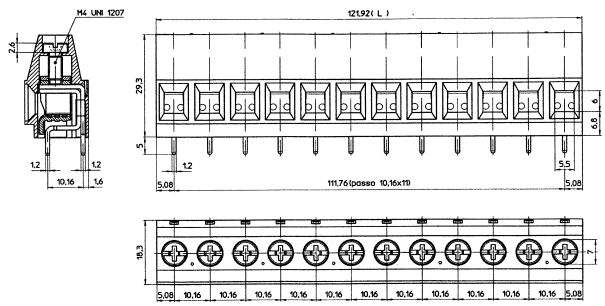


CTB77 series

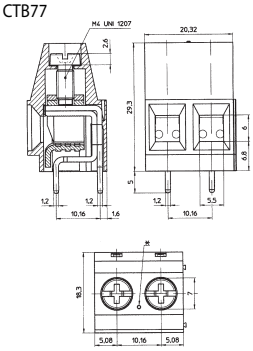
Specification

Rating	57A/750V (UL 40A/300V), UL=40A, CUL=40A, IMQ=57A, VDE=57A,
Dielectric strength	≥ 3kV/60sec
Insulation resistance	≥ 5MΩ
Working temperature	-20°C to 110°C
Moulding	UL94-V0 flame retardant PA66
Pin	5µ tinned, nickel plated brass
Rising Clamp	7µ Zinc plated steel
Screw/torque	M4 steel, 7µ zinc colour passivated and tropicalised/1.2Nm
Recommended	
PCB hole size	ø1.5mm

CTB77



CTB77



Type No.	Poles	Length
CTB77VP/2	2	20.32
CTB77VP/3	3	30.48
CTB77VP/4	4	40.64
CTB77VP/5	5	50.8
CTB77VP/6	6	60.96
CTB77VP/7	7	71.12
CTB77VP/8	8	81.28
CTB77VP/9	9	91.44
CTB77VP/10	10	101.6
CTB77VP/11	11	111.76
CTB77VP/12	12	121.92

CAMDEN ELECTRONICS LTD

Tel: +44 (0)1727 864437 Fax: +44 (0)1727 855400
E-mail: camdeninfo@camdenelec.com Website: www.camdenelec.com

Because we operate a constant improvement policy, our products are subject to change without notice.