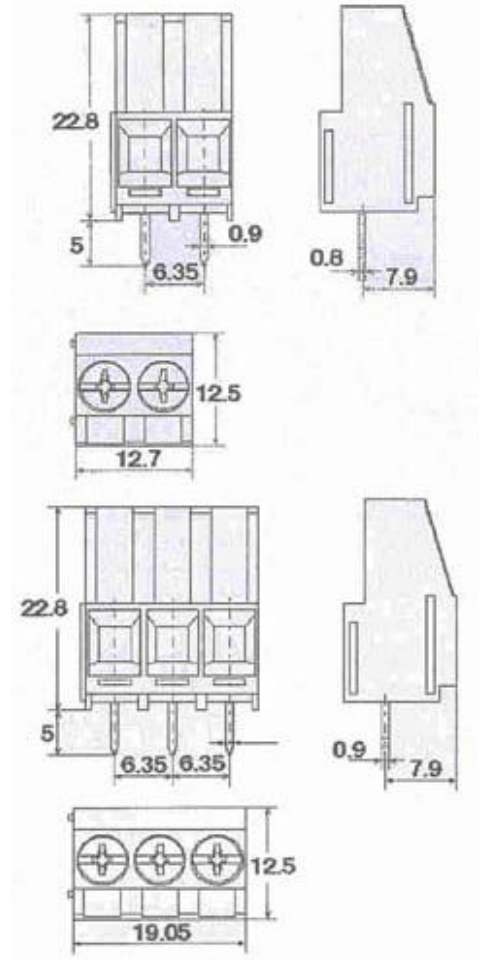
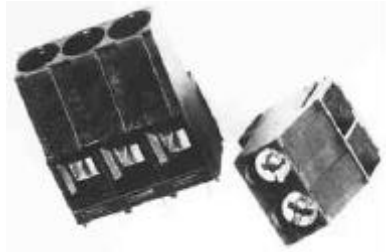


Series 186 200 Terminal Block

- ❑ High Power PCB Mount Terminal Block.
- ❑ 20-8 AWG, 30 Amp, 300V
- ❑ Center to center pin spacing: .250"/6.35mm
- ❑ Wire and screw perpendicular
- ❑ UL, CSA approved and VDE rated
- ❑ Flammability Rating UL 94VO
- ❑ Number of Poles: 2-3 for .250"/6.35mm



Dimensional Data

Center to Center Spacing (P)	.250" / 6.35mm
Number of positions (N)	2-3
Captive screws	M3
Blade of screwdriver	0.8mm x 5.5mm
Recommended tightening torque	0.8 mN
Insulation stripping length	.275" / 7mm
P.C.B Thickness	.094" / 2.4mm

Technical Data

Pin (Plating)	Cu Sn Mg (sn)
Screw-clamp (plating)	Cu Zn 39 Pb2 (N.)
Housing	UL 94 V O polycarbonate
Storage temperature	-40°F + 258°F / - 40°C + 100°C
Operating temperature	-20°F + 85°C
Insulation resistance	100 Mohn

Electrical Characteristics

	UL	CSA	NFC-UTE	DIN-VDE
Wire range (solid or stranded)	20-8 AWG	20-8 AWG	0.5-6 mm 2	0.5-6 mm 2
Maximum current rating (+ 68°F / + 20°C)	30A	30A	30A	30A
Operating voltage rating	V≈ 3080	3080	250	250
Dielectric withstand	V≈ 1600	1600	3500	3500
Flammability	94 V O			