

Miniature, Modular Fixed PCB Terminal Blocks

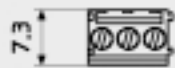
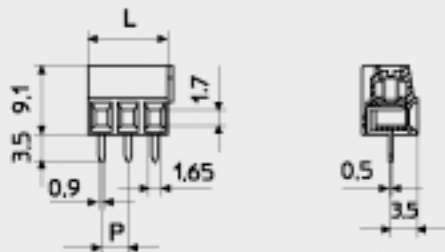
The CPP sub-miniature printed circuit board terminal blocks are one of the smallest designs on the market. The housings are modular and interlocking in 2 and 3 positions, and can be combined to come up with any number of circuits, thereby reducing inventory requirements. This sub-miniature printed circuit board terminal block is UL recognized, is rated at 16 to 30 A WG, and 10 amps at 300 volts. The CPP incorporates a moving metal body design for wire termination and features high quality metal and plating materials. The CPP standard color is green, however other colors are available upon request.

SPECIFICATIONS

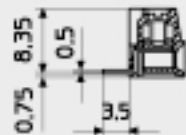
| | |
|-----------------------|----------------------------------|
| Housing Material: | PA68 Polyimide, Flammable UL94V0 |
| Housing Color: | Green |
| Screw: | Zinc Plated Steel |
| Clamp: | Nickel Plated Brass |
| Pin: | Tin Plated Brass |
| Testing torque: | 2.7 in/lb |
| Wire range: | 16-30 AWG |
| P.C.B. mounting hole: | 1.1mm |
| Nominal current: | 10 A |
| Voltage: | 300 V |
| Temperature Range: | -30° C to 110° C |



CPP .../...



CPP .../...SQ



| P | L mm |
|------|----------------|
| 3.5 | 3.5 x p |
| 3.81 | 3.81 x p |
| 7 | 7 x p -3.5 |
| 7.62 | 7.62 x p -3.81 |

| Catalog # | No. of Positions | Length (mm) |
|---------------|------------------|-------------|
| CPP3.81-2SQVE | 2 | 7.62 |
| CPP3.81-3SQVE | 3 | 11.43 |

To locate additional product specifications and technical drawings go to www.asi-ez.com