

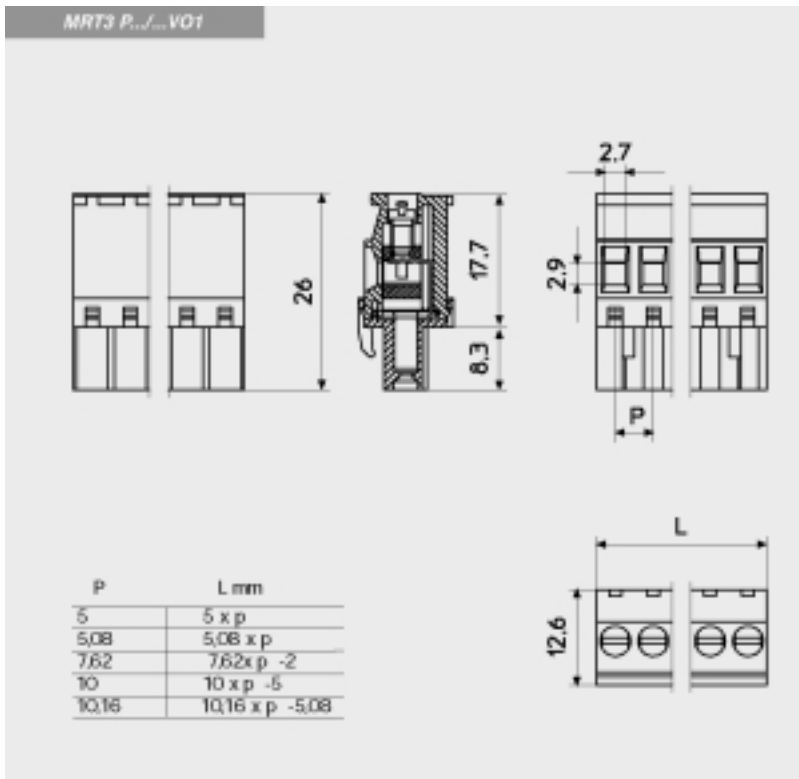
Vertical Pluggable PCB Terminal Blocks

The MRT3V01 is a vertical pluggable terminal block, which provides for screw access on the top of the connector and wire entry on the side. They are available in 2 to 24 positions and in a wide range of pin spacings. The MRT3V01 provides wire entry to the connector opposite the molded-in slots for keying which should be considered with the pin header to be used on the printed circuit board. The MRT3V01 pluggable terminal block has a UL rating of 12 amps, 300 volts and a wire range of 12 to 30 A WG.



SPECIFICATIONS

| | |
|--------------------|----------------------------------|
| Housing Material: | PA68 Polyamide, Flammable UL94V0 |
| Housing Color: | Black |
| Screw: | Zinc Plated Steel |
| Clamp: | Nickel Plated Brass |
| Pin: | Tin Plated Brass |
| Testing torque: | 4.4 in/lb |
| Wire range: | 12-30 AWG |
| Nominal current: | 12 A |
| Voltage: | 300 V |
| Temperature Range: | -30° C to 85° C |



| Catalog # | No. of Positions | Length (mm) |
|-------------------|------------------|-------------|
| MRT3P5.08-3V01NE | 3 | 15.24 |
| MRT3P5.08-4V01NE | 4 | 20.32 |
| MRT3P5.08-5V01NE | 5 | 25.40 |
| MRT3P5.08-6V01NE | 6 | 30.48 |
| MRT3P5.08-7V01NE | 7 | 35.56 |
| MRT3P5.08-8V01NE | 8 | 40.64 |
| MRT3P5.08-9V01NE | 9 | 45.72 |
| MRT3P5.08-10V01NE | 10 | 50.80 |
| MRT3P5.08-11V01NE | 11 | 55.88 |
| MRT3P5.08-12V01NE | 12 | 60.96 |

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