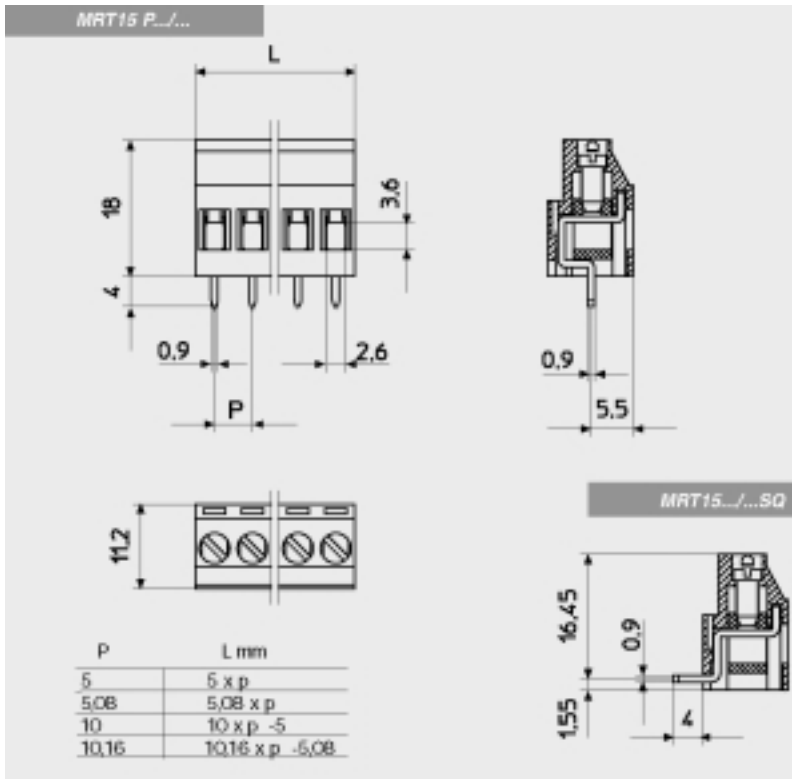
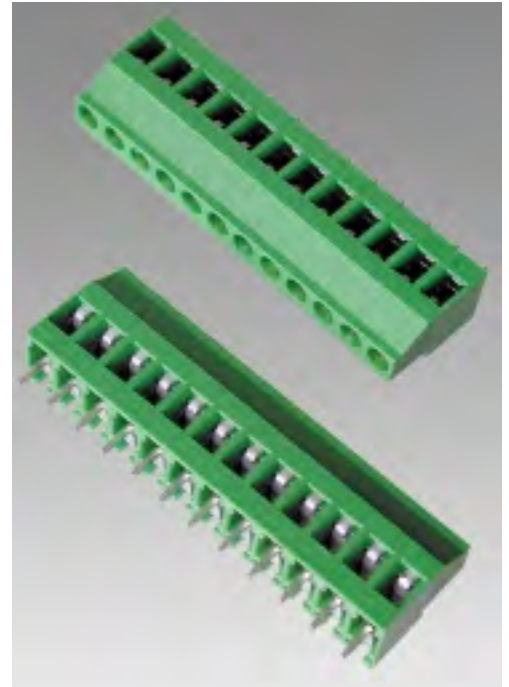


# Multi-Position Fixed PCB Terminal Blocks

The MRT15 printed circuit board terminal blocks are one piece units ranging in size from 1 to 24 circuits, depending on the pin spacing. The standard size block has a UL rating of 16 amps, 300 volts, and can handle a wire range of 12 to 24 A WG. The moving metal body design insures maximum wire termination reliability. The standard color of the MRT15 is green, however other colors are available upon request.

## SPECIFICATIONS

|                       |                                  |
|-----------------------|----------------------------------|
| Housing Material:     | PA68 Polyamide, Flammable UL94V0 |
| Housing Color:        | Green                            |
| Screw:                | Zinc Plated Steel                |
| Clamp:                | Nickel Plated Brass              |
| Pin:                  | Tin Plated Brass                 |
| Testing torque:       | 4.4 in/lb                        |
| Wire range:           | 12-24 AWG                        |
| P.C.B. mounting hole: | 1.5mm                            |
| Nominal current:      | 16 A                             |
| Voltage:              | 300 V                            |
| Temperature Range:    | -30° C to 85° C                  |



| Catalog #      | No. of Positions | Length (mm) |
|----------------|------------------|-------------|
| MRT15P5-2SQVE  | 2                | 10          |
| MRT15P5-3SQVE  | 3                | 15          |
| MRT15P5-4SQVE  | 4                | 20          |
| MRT15P5-5SQVE  | 5                | 25          |
| MRT15P5-6SQVE  | 6                | 30          |
| MRT15P5-7SQVE  | 7                | 35          |
| MRT15P5-8SQVE  | 8                | 40          |
| MRT15P5-9SQVE  | 9                | 45          |
| MRT15P5-10SQVE | 10               | 50          |
| MRT15P5-11SQVE | 11               | 55          |
| MRT15P5-12SQVE | 12               | 60          |
| MRT15P5-13SQVE | 13               | 65          |
| MRT15P5-14SQVE | 14               | 70          |
| MRT15P5-15SQVE | 15               | 75          |
| MRT15P5-16SQVE | 16               | 80          |
| MRT15P5-17SQVE | 17               | 85          |
| MRT15P5-18SQVE | 18               | 90          |
| MRT15P5-19SQVE | 19               | 95          |
| MRT15P5-20SQVE | 20               | 100         |
| MRT15P5-21SQVE | 21               | 105         |
| MRT15P5-22SQVE | 22               | 110         |
| MRT15P5-23SQVE | 23               | 115         |
| MRT15P5-24SQVE | 24               | 120         |

To locate additional product specifications and technical drawings go to [www.asi-ez.com](http://www.asi-ez.com)