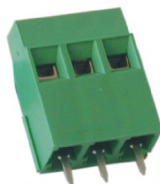


## PCB Terminal Block

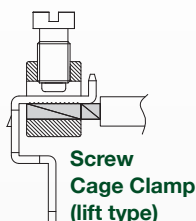
5.08 mm Pin Spacing

- Board Mount PCB
- 13.5A Current Rating
- Height 19.5mm
- Modular
- Medium Profile



# MMT15xx-5,08-V

## Front Wire Entry



### Electrical Ratings

| Usergroup       | B         | C         | D         |                                          |
|-----------------|-----------|-----------|-----------|------------------------------------------|
| Rated Voltage   | 300V      | 300V      | 300V      | 250V                                     |
| Rated Current   | 13.5A     | 13.5A     | 13.5A     | 13.5A                                    |
| Wire Size       |           |           |           |                                          |
| <i>solid</i>    | 30-16 AWG | 30-16 AWG | 30-16 AWG | 0.25mm <sup>2</sup> - 1.5mm <sup>2</sup> |
| <i>stranded</i> | 30-16 AWG | 30-16 AWG | 30-16 AWG | 0.25mm <sup>2</sup> - 1.5mm <sup>2</sup> |

UL  
E178356

IEC

VDE  
N.40019705

### Ordering Information

| No. Poles | Length (mm) | Std. Pack | Order #  |
|-----------|-------------|-----------|----------|
| 2         | 10.16       | 100       | MMT-152  |
| 3         | 15.24       | 100       | MMT-153  |
| 4         | 20.32       | 100       | MMT-154  |
| 5         | 25.40       | 100       | MMT-155  |
| 6         | 30.48       | 100       | MMT-156  |
| 7         | 35.56       | 100       | MMT-157  |
| 8         | 40.64       | 100       | MMT-158  |
| 9         | 45.72       | 100       | MMT-159  |
| 10        | 50.80       | 100       | MMT-1510 |
| 11        | 55.88       | 100       | MMT-1511 |
| 12        | 60.96       | 100       | MMT-1512 |

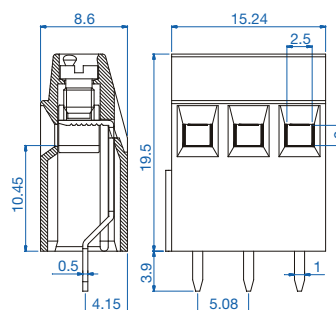
### Material Specifications

|                       |                   |
|-----------------------|-------------------|
| Clamp                 | Nickel-Copper     |
| Solder tab            | Tin-Plated Copper |
| Screw                 | Galvanized Steel  |
| Insulating Material   | Polyamide         |
| Flammability Class    | V0 UL94           |
| Operating Temperature | -30°C - +105°C    |

### Installation Data

|                  |                    |
|------------------|--------------------|
| Screw Size       | M3                 |
| Torque           | 0.5Nm (4.5 lb.in.) |
| Stripping Length | max. 6.0mm         |
| Clamp Opening    | 2.5 x 2.0mm        |
| PCB Hole Size    | 1.3mm              |

### Dimensions (mm)



### Drilling Diagram

