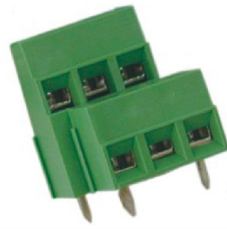


# PCB Terminal Block

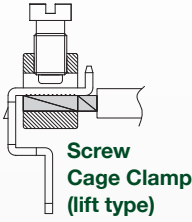
10.16 mm Pin Spacing

- Board Mount PCB
- 13.5A Current Rating
- Height 19.5mm
- Modular
- Double Level / Low Profile



# MVD15xx-10,16-V

Front Wire Entry / Double Level



### Electrical Ratings

Usergroup	B	C	D	
Rated Voltage	600V	-	600V	750V
Rated Current	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>



### Ordering Information

No. Poles	Length (mm)	Std. Pack	Order #
4	15.24	100	MVD152-10,16-V
6	25.40	100	MVD153-10,16-V
8	35.56	100	MVD154-10,16-V
10	45.72	100	MVD155-10,16-V
12	55.88	100	MVD156-10,16-V
14	66.04	100	MVD157-10,16-V
16	76.20	100	MVD158-10,16-V
18	86.36	100	MVD159-10,16-V
20	96.52	100	MVD1510-10,16-V
22	106.68	100	MVD1511-10,16-V
24	116.84	100	MVD1512-10,16-V

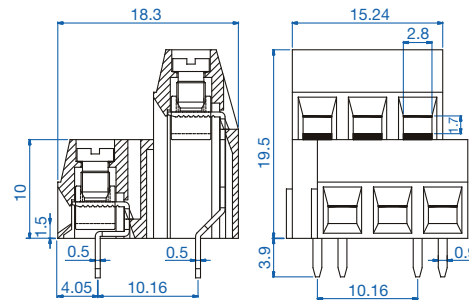
### Material Specifications

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. 6mm
Clamp Opening	2.8 x 1.7mm
PCB Hole Size	1.3mm

### Dimensions (mm)



### Drilling Diagram

