

# PCB Terminal Block

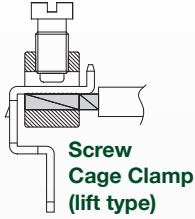
10.16 mm Pin Spacing

- Board Mount PCB
- 13.5A Current Rating
- Height 10.6mm
- Modular / Stackable, no dovetail version



# MV15xx-10,16-V

Front Wire Entry



Electrical Ratings		UL E178356		IEC	VDE N.40019705
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	0.25mm <sup>2</sup> - 1.5mm <sup>2</sup>	
	<i>stranded</i> 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 # - Modular	Order # - No Dovetails
2	15.24	100	MV152-10,16-V	MV152-10,16-V-L
3	25.40	100	MV153-10,16-V	MV153-10,16-V-L
4	35.56	100	MV154-10,16-V	MV154-10,16-V-L
5	45.72	100	MV155-10,16-V	MV155-10,16-V-L
6	55.88	100	MV156-10,16-V	MV156-10,16-V-L
7	66.04	100	MV157-10,16-V	MV157-10,16-V-L
8	76.20	100	MV158-10,16-V	MV158-10,16-V-L
9	86.36	100	MV159-10,16-V	MV159-10,16-V-L
10	96.52	100	MV1510-10,16-V	MV1510-10,16-V-L
11	106.68	100	MV1511-10,16-V	MV1511-10,16-V-L
12	116.84	100	MV1512-10,16-V	MV1512-10,16-V-L

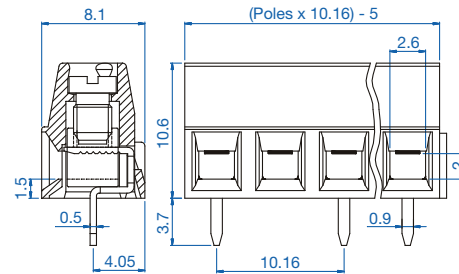
## Material Specifications

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	0.5 Nm (4.5 lb.in.)
Stripping Length	max. 6mm
Clamp Opening	2.6 x 2mm
PCB Hole Size	1.3mm

## Dimensions (mm)



## Drilling Diagram

