

PCB Terminal Block

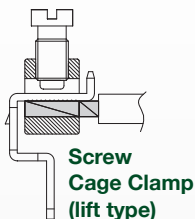
5.00 mm Pin Spacing

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



MV15xx-5-V

Front Wire Entry



**Screw
Cage Clamp
(lift type)**

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 <i>stranded</i> 30-16 AWG	30-16 AWG 30-16 AWG	30-16 AWG 30-16 AWG	0.25mm ² - 1.5mm ² 0.25mm ² - 1.5mm ²

C_{UL} US
E178356

IEC
VDE
N.40019705

Ordering Information

No. Poles	Length (mm)	Std. Pack	Order # - Modular	Order # - No Dovetails
2	10.0	200	MV-152	MV152-5-V-L
3	15.0	200	MV-153	MV153-5-V-L
4	20.0	100	MV-154	MV154-5-V-L
5	25.0	100	MV-155	MV155-5-V-L
6	30.0	100	MV-156	MV156-5-V-L
7	35.0	100	MV-157	MV157-5-V-L
8	40.0	100	MV-158	MV158-5-V-L
9	45.0	100	MV-159	MV159-5-V-L
10	50.0	100	MV-1510	MV1510-5-V-L
11	55.0	100	MV-1511	MV1511-5-V-L
12	60.0	100	MV-1512	MV1512-5-V-L
13	65.0	50	MV-1513	MV1513-5-V-L
14	70.0	50	MV-1514	MV1514-5-V-L
15	75.0	50	MV-1515	MV1515-5-V-L
16	80.0	50	MV-1516	MV1516-5-V-L
17	85.0	50	MV-1517	MV1517-5-V-L
18	90.0	50	MV-1518	MV1518-5-V-L
19	95.0	50	MV-1519	MV1519-5-V-L
20	100.0	50	MV-1520	MV1520-5-V-L
21	105.0	50	MV-1521	MV1521-5-V-L
22	110.0	50	MV-1522	MV1522-5-V-L
23	115.0	50	MV-1523	MV1523-5-V-L
24	120.0	50	MV-1524	MV1524-5-V-L

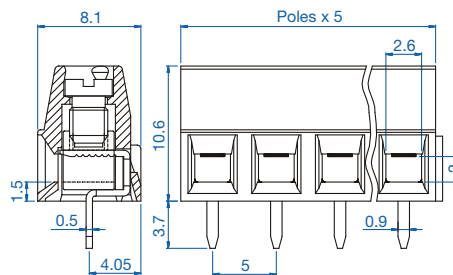
Material Specifications

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

