

PCB Terminal Block

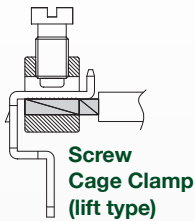
5.00 mm Pin Spacing

- Board Mount PCB
- 17.5A Current Rating
- Height 13.2mm
- Modular / Stackable, no dovetail version



MVS15xx-5-V

Front Wire Entry



Electrical Ratings

	B	C	D	-
Usergroup	B	C	D	-
Rated Voltage	300V	-	300V	450V
Rated Current	17.5A	-	17.5A	17.5A
Wire Size	<i>solid</i> 30-16 AWG <i>stranded</i> 30-16 AWG	-	30-16 AWG	0.25mm ² - 2.5mm ² 0.25mm ² - 1.5mm ²



Ordering Information

No. Poles	Length (mm)	Std. Pack	Order # - Modular	Order # - No Dovetails
2	10.0	200	MVS-152	MVS152-5-V-L
3	15.0	200	MVS-153	MVS153-5-V-L
4	20.0	100	MVS-154	MVS154-5-V-L
5	25.0	100	MVS-155	MVS155-5-V-L
6	30.0	100	MVS-156	MVS156-5-V-L
7	35.0	100	MVS-157	MVS157-5-V-L
8	40.0	100	MVS-158	MVS158-5-V-L
9	45.0	100	MVS-159	MVS159-5-V-L
10	50.0	100	MVS-1510	MVS1510-5-V-L
11	55.0	100	MVS-1511	MVS1511-5-V-L
12	60.0	100	MVS-1512	MVS1512-5-V-L
13	65.0	50	MVS-1513	MVS1513-5-V-L
14	70.0	50	MVS-1514	MVS1514-5-V-L
15	75.0	50	MVS-1515	MVS1515-5-V-L
16	80.0	50	MVS-1516	MVS1516-5-V-L
17	85.0	50	MVS-1517	MVS1517-5-V-L
18	90.0	50	MVS-1518	MVS1518-5-V-L
19	95.0	50	MVS-1519	MVS1519-5-V-L
20	100.0	50	MVS-1520	MVS1520-5-V-L
21	105.0	50	MVS-1521	MVS1521-5-V-L
22	110.0	50	MVS-1522	MVS1522-5-V-L
23	115.0	50	MVS-1523	MVS1523-5-V-L
24	120.0	50	MVS-1524	MVS1524-5-V-L

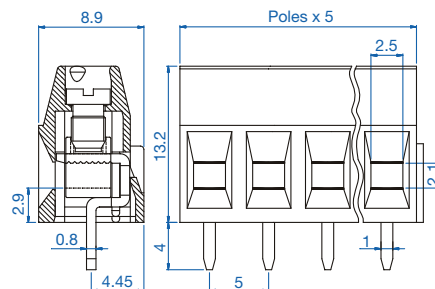
Material Specifications

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	0.5Nm (4.5 lb.in.)
Stripping Length	max. 7mm
Clamp Opening	2.5 x 2.1mm
PCB Hole Size	1.5mm

Dimensions (mm)



Drilling Diagram

