

PCB Terminal Block

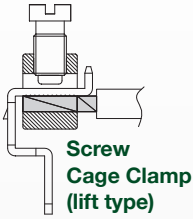
10.16 mm Pin Spacing

- Board Mount PCB
- 17.5A Current Rating
- Height 8.9mm
- Modular / Stackable, no dovetail versions



MVS15xx-10,16-H

Top Wire Entry



Electrical Ratings

	B	C	D	-
Usergroup	B	C	D	-
Rated Voltage	600V	-	600V	750V
Rated Current	17.5A	-	17.5A	17.5A
Wire Size	<i>solid</i> 30-16 AWG	-	30-16 AWG	0.25mm ² - 2.5mm ²
	<i>stranded</i> 30-16 AWG	-	30-16 AWG	0.25mm ² - 1.5mm ²



Ordering Information

No. Poles	Length (mm)	Std. Pack	Order # - Modular	Order # - No Dovetails
2	15.24	100	MVS152-10,16-H	MVS152-10,16-H-L
3	25.40	100	MVS153-10,16-H	MVS153-10,16-H-L
4	35.56	100	MVS154-10,16-H	MVS154-10,16-H-L
5	45.72	100	MVS155-10,16-H	MVS155-10,16-H-L
6	55.88	100	MVS156-10,16-H	MVS156-10,16-H-L
7	66.04	100	MVS157-10,16-H	MVS157-10,16-H-L
8	76.20	100	MVS158-10,16-H	MVS158-10,16-H-L
9	86.36	100	MVS159-10,16-H	MVS159-10,16-H-L
10	96.52	100	MVS1510-10,16-H	MVS1510-10,16-H-L
11	106.68	100	MVS1511-10,16-H	MVS1511-10,16-H-L
12	116.84	100	MVS1512-10,16-H	MVS1512-10,16-H-L

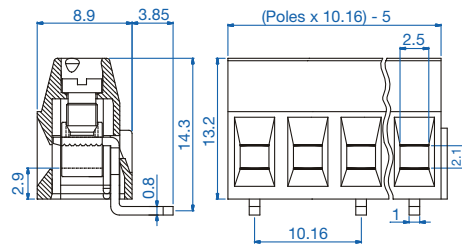
Material Specifications

Clamp	Nickeled 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

