

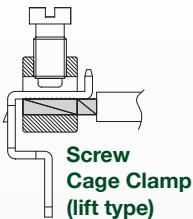
PCB Terminal Block

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



MVS15xx-5,08-V

Front Wire Entry



35Electrical Ratings

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	-	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 Dovetail
2	10.16	200	MVS-152-5,08	MVS152-5,08-V-L
3	15.24	200	MVS-153-5,08	MVS153-5,08-V-L
4	20.32	100	MVS-154-5,08	MVS154-5,08-V-L
5	25.40	100	MVS-155-5,08	MVS155-5,08-V-L
6	30.48	100	MVS-156-5,08	MVS156-5,08-V-L
7	35.56	100	MVS-157-5,08	MVS157-5,08-V-L
8	40.64	100	MVS-158-5,08	MVS158-5,08-V-L
9	45.72	100	MVS-159-5,08	MVS159-5,08-V-L
10	50.80	100	MVS-1510-5,08	MVS1510-5,08-V-L
11	55.88	100	MVS-1511-5,08	MVS1511-5,08-V-L
12	60.96	100	MVS-1512-5,08	MVS1512-5,08-V-L
13	66.04	50	MVS-1513-5,08	MVS1513-5,08-V-L
14	71.12	50	MVS-1514-5,08	MVS1514-5,08-V-L
15	76.20	50	MVS-1515-5,08	MVS1515-5,08-V-L
16	81.28	50	MVS-1516-5,08	MVS1516-5,08-V-L
17	86.36	50	MVS-1517-5,08	MVS1517-5,08-V-L
18	91.44	50	MVS-1518-5,08	MVS1518-5,08-V-L
19	96.52	50	MVS-1519-5,08	MVS1519-5,08-V-L
20	101.60	50	MVS-1520-5,08	MVS1520-5,08-V-L
21	106.68	50	MVS-1521-5,08	MVS1521-5,08-V-L
22	111.76	50	MVS-1522-5,08	MVS1522-5,08-V-L
23	116.84	50	MVS-1523-5,08	MVS1523-5,08-V-L
24	121.92	50	MVS-1524-5,08	MVS1524-5,08-V-L

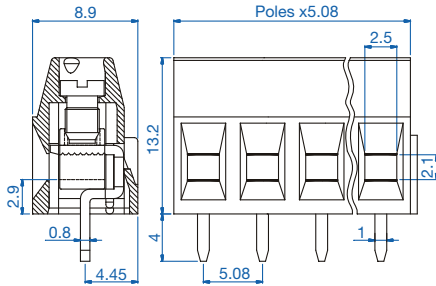
Material Specifications

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

