

PCB Terminal Block

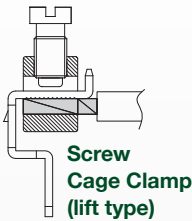
10.16 mm Pin Spacing

- Board Mount PCB
- 16A Current Rating
- Height 16mm
- Modular



MV25xx-10,16-V

Front Wire Entry



Electrical Ratings

Usergroup	B	C	D	
Rated Voltage	300V	-	300V	750V
Rated Current	16A	-	16A	16A
Wire Size	<i>solid</i> 30-14 AWG <i>stranded</i> 30-14 AWG	-	30-14 AWG	0.25mm ² - 4.0mm ² 0.25mm ² - 2.5mm ²



Ordering Information

No. Poles	Length (mm)	Std. Pack	Order #
2	15.24	100	MVB-252
3	25.40	100	MVB-253
4	35.56	100	MVB-254
5	45.72	100	MVB-255
6	55.88	100	MVB-256
7	66.04	50	MVB-257
8	76.20	50	MVB-258
9	86.36	50	MVB-259
10	96.52	50	MVB-2510
11	106.68	50	MVB-2511
12	116.84	50	MVB-2512

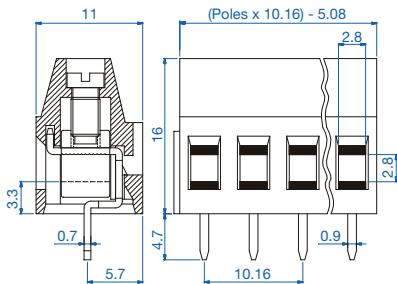
Material Specifications

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. 8mm
Clamp Opening	2.8 x 2.8mm
PCB Hole Size	1.3mm

Dimensions (mm)



Drilling Diagram

