

PCB Terminal Block

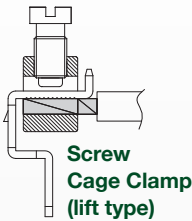
10.00 mm Pin Spacing

- Board Mount PCB
- 16A Current Rating
- Height 29.5mm
- Modular
- Double Level / High Profile



MVD25xx-10-V

Front Wire Entry, Double Level



Screw
Cage Clamp
(lift type)

Electrical Ratings

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



Ordering Information

No. Poles	Length (mm)	Std. Pack	Order #
4	15	100	MVD252-10-V
6	25	100	MVD253-10-V
8	35	100	MVD254-10-V
10	45	100	MVD255-10-V
12	55	100	MVD256-10-V
14	65	100	MVD257-10-V
16	75	100	MVD258-10-V

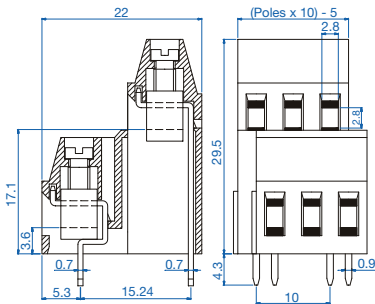
Material Specifications

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

