

PCB Terminal Block

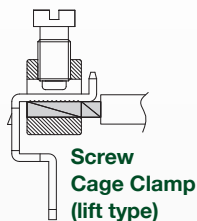
6.35 mm Pin Spacing

- Board Mount PCB
- 25A Current Rating
- Height 33mm
- Modular
- Slot mount on PCB



MVIxx-6,35-V

Top Wire Entry, Slot Mount



Electrical Ratings

	UL E178356			IEC	VDE N.40019705
	B	C	D		
Usergroup	B	C	D	-	
Rated Voltage	300V	-	300V	450V	
Rated Current	25A	-	25A	25A	
Wire Size	<i>solid</i>	30-12 AWG	-	30-12 AWG	0.25mm ² - 6.0mm ²
	<i>stranded</i>	30-12 AWG	-	30-12 AWG	0.25mm ² - 4.0mm ²

Ordering Information

No. Poles	Length (mm)	Std. Pack	Order #
2	12.70	100	MVI-2
3	19.05	100	MVI-3
4	25.40	100	MVI-4
5	31.75	100	MVI-5
6	38.10	100	MVI-6
7	44.45	100	MVI-7
8	50.80	100	MVI-8
9	57.15	100	MVI-9
10	63.50	100	MVI-10
11	69.85	100	MVI-11
12	76.20	100	MVI-12
13	82.55	50	MVI-13
14	88.90	50	MVI-14
15	95.25	50	MVI-15
16	101.60	50	MVI-16

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 (10 lb.in.)
Stripping Length	max. 9mm
Clamp Opening	3.2 x 3.5mm
PCB Hole Size	-

Dimensions (mm)

