

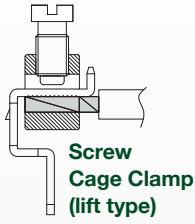
PCB Terminal Block

- 6.35 mm Pin Spacing
- Board Mount PCB
- 30A Current Rating
- Height 12.5mm
- Modular



MV46xx-6,35-H

Top Wire Entry



Electrical Ratings		UL E178356		IEC	VDE N.40019705
Usergroup	B	C	D	-	
Rated Voltage	300V	-	300V	450V	
Rated Current	30A	-	30A	32A	
Wire Size	<i>solid</i>	30-10 AWG	-	0.25mm ² - 6.0mm ²	
	<i>stranded</i>	30-10 AWG	-	0.25mm ² - 6.0mm ²	

Ordering Information

No. Poles	Length (mm)	Std. Pack	Order #
2	12.70	100	MV462-6,35-H
3	19.05	100	MV463-6,35-H
4	25.40	100	MV464-6,35-H
5	31.75	100	MV465-6,35-H
6	38.10	100	MV466-6,35-H
7	44.45	100	MV467-6,35-H
8	50.80	100	MV468-6,35-H
9	57.15	100	MV469-6,35-H
10	63.50	100	MV4610-6,35-H
11	69.85	100	MV4611-6,35-H
12	76.20	100	MV4612-6,35-H
13	82.55	50	MV4613-6,35-H
14	88.90	50	MV4614-6,35-H
15	95.25	50	MV4615-6,35-H
16	101.60	50	MV4616-6,35-H

Material Specifications

Clamp	Nickelated 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	0.8Nm (7.2 lb.in.)
Stripping Length	max. 9mm
Clamp Opening	3.2 x 3.9mm
PCB Hole Size	1.4mm

