

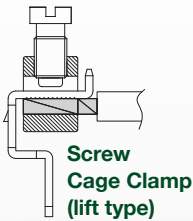
PCB Terminal Block

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



MV49xx-9,52-H

Top Wire Entry



Electrical Ratings		UL US E178356		IEC N.40019705
Usergroup	B	C	D	-
Rated Voltage	300V	-	300V	750V
Rated Current	30A	-	30A	32A
Wire Size	<i>solid</i>	30-10 AWG	30-10 AWG	0.25mm ² - 6.0mm ²
	<i>stranded</i>	30-10 AWG	30-10 AWG	0.25mm ² - 6.0mm ²

Ordering Information

No. Poles	Length (mm)	Std. Pack	Order #
2	19.04	100	MV492-9,52-H
3	28.56	100	MV493-9,52-H
4	38.08	100	MV494-9,52-H
5	47.60	100	MV495-9,52-H
6	57.12	100	MV496-9,52-H
7	66.64	100	MV497-9,52-H
8	76.16	100	MV498-9,52-H
9	85.68	100	MV499-9,52-H
10	95.20	100	MV4910-9,52-H
11	104.72	100	MV4911-9,52-H
12	114.24	100	MV4912-9,52-H

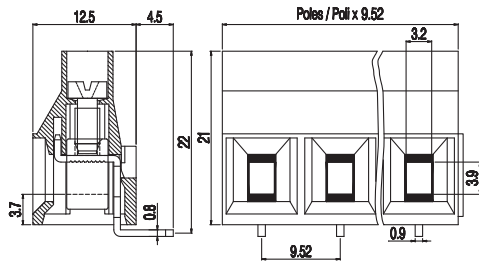
Material Specifications

Clamp	Tin-Plated 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	0.8 Nm (7.2 lb.in.)
Stripping Length	max. 9mm
Clamp Opening	3.2 x 3.9mm
PCB Hole Size	1.3mm

Dimensions (mm)



Drilling Diagram

