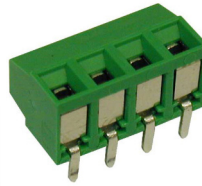


PCB Terminal Block

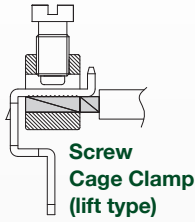
3.81 mm Pin Spacing

- Board Mount PCB
- 12A Current Rating
- Height 7.3mm
- Stackable, no dovetails



MV13xx-3,81-H-L

Top Wire Entry



Electrical Ratings

		UL E178356		IEC	VDE N.40019705
Usergroup		B	C	D	-
Rated Voltage		300V	-	300V	130V
Rated Current		12A	-	12A	13.5A
Wire Size	<i>solid</i>	30-16 AWG	-	30-16 AWG	0.25mm ² - 1.5mm ²
	<i>stranded</i>	30-16 AWG	-	30-16 AWG	0.25mm ² - 1.0mm ²

Ordering Information

No. Poles	Length (mm)	Std. Pack	Order # - Stackable
2	7.62	200	MV132-3,81-H-L
3	11.43	200	MV133-3,81-H-L
4	15.24	200	MV134-3,81-H-L
5	19.05	200	MV135-3,81-H-L
6	22.86	200	MV136-3,81-H-L
7	26.67	100	MV137-3,81-H-L
8	30.48	100	MV138-3,81-H-L
9	34.29	100	MV139-3,81-H-L
10	38.10	100	MV1310-3,81-H-L
11	41.91	100	MV1311-3,81-H-L
12	45.72	100	MV1312-3,81-H-L
13	49.53	100	MV1313-3,81-H-L
14	53.34	100	MV1314-3,81-H-L
15	57.15	100	MV1315-3,81-H-L
16	60.96	100	MV1316-3,81-H-L
17	64.77	100	MV1317-3,81-H-L
18	68.58	100	MV1318-3,81-H-L
19	72.39	100	MV1319-3,81-H-L
20	76.20	100	MV1320-3,81-H-L
21	80.01	100	MV1321-3,81-H-L
22	83.82	100	MV1322-3,81-H-L
23	87.63	100	MV1323-3,81-H-L
24	91.44	100	MV1324-3,81-H-L

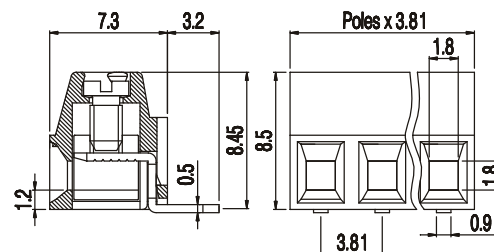
Material Specifications

Clamp	Nickeled 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	M2
Torque	0.2Nm (1.8 lb.in.)
Stripping Length	max. 6mm
Clamp Opening	1.8 x 1.8mm
PCB Hole Size	1.3mm

Dimensions (mm)



Drilling Diagram

