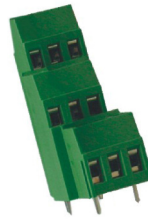


PCB Terminal Block

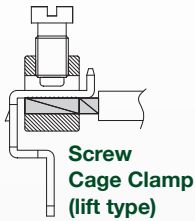
10.16 mm Pin Spacing

- Board Mount PCB
- 16A Current Rating
- Height 43.0mm
- Modular
- 3-Level



MVT25xx-10,16-V

Front Wire Entry / 3-Level



Electrical Ratings

	UL E178356		IEC N.40019705	
	B	C	D	-
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 #
6	15.24	100	MVTB-252
9	25.40	100	MVTB-253
12	35.56	100	MVTB-254
15	45.72	100	MVTB-255
18	55.88	100	MVTB-256
21	66.04	100	MVTB-257
24	76.20	100	MVTB-258
27	86.36	100	MVTB-259
30	96.52	100	MVTB-2510
33	106.68	100	MVTB-2511
36	116.84	100	MVTB-2512

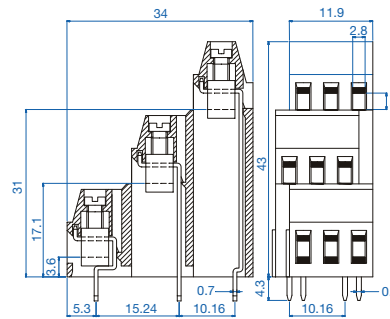
Material Specifications

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

