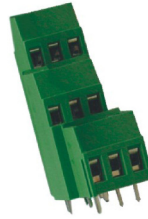


PCB Terminal Block

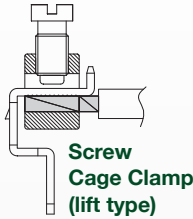
5.00 mm Pin Spacing

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



MVT25xx-5,08-V

Front Wire Entry / 3-Level



**Screw
Cage Clamp
(lift type)**

Electrical Ratings

		UL E178356		IEC	VDE N.40019705
Usergroup	B	C	D		-
Rated Voltage	300V	-	300V		450V
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	10.16	100	MVT-252
9	15.24	100	MVT-253
12	20.32	100	MVT-254
15	25.40	100	MVT-255
18	30.48	100	MVT-256
21	35.56	100	MVT-257
24	40.64	100	MVT-258
27	45.72	100	MVT-259
30	50.80	100	MVT-2510
33	55.88	100	MVT-2511
36	60.96	100	MVT-2512
39	66.04	50	MVT-2513
42	71.12	50	MVT-2514
45	76.20	50	MVT-2515
48	81.28	50	MVT-2516
51	86.36	50	MVT-2517
54	91.44	50	MVT-2518
57	96.52	50	MVT-2519
60	101.60	50	MVT-2520
63	106.68	50	MVT-2521
66	111.76	50	MVT-2522
69	116.84	50	MVT-2523
72	121.92	50	MVT-2524

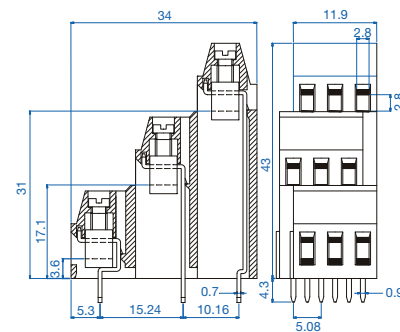
Material Specifications

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

