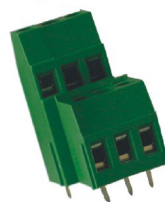


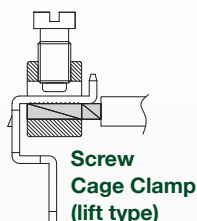
PCB Terminal Block

5.08 mm Pin Spacing

- Board Mount PCB
- 16A Current Rating
- Height 29.5mm
- Modular
- Double Level / High Profile

**MVD25xx-5,08-V**

Front Wire Entry

**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

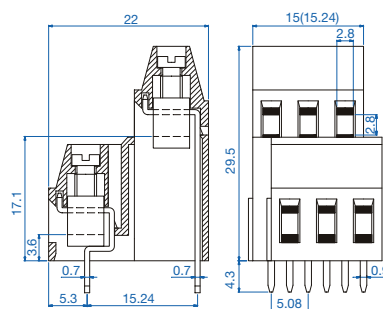
No. Poles	Length (mm)	Std. Pack	Order #
4	10.16	100	MVD-252
6	15.24	100	MVD-253
8	20.32	100	MVD-254
10	25.40	100	MVD-255
12	30.48	100	MVD-256
14	35.56	100	MVD-257
16	40.64	100	MVD-258
18	45.72	100	MVD-259
20	50.80	100	MVD-2510
22	55.88	100	MVD-2511
24	60.96	100	MVD-2512
26	66.04	50	MVD-2513
28	71.12	50	MVD-2514
30	76.20	50	MVD-2515
32	81.28	50	MVD-2516
34	86.36	50	MVD-2517
36	91.44	50	MVD-2518
38	96.52	50	MVD-2519
40	101.60	50	MVD-2520
42	106.68	50	MVD-2521
44	111.76	50	MVD-2522
46	116.84	50	MVD-2523
48	121.92	50	MVD-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**