

PCB Terminal Block

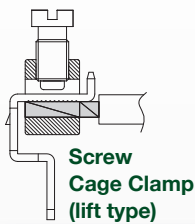
7.50 mm Pin Spacing

- Board Mount PCB
- 16A Current Rating
- Height 16.8mm
- Modular



MVE27xx-7,5-V

Front Wire Entry



Electrical Ratings

		UL E178356		IEC	VDE N.40019705
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 #
2	15.0	100	MVE-272
3	22.5	100	MVE-273
4	30.0	100	MVE-274
5	37.5	100	MVE-275
6	45.0	100	MVE-276
7	52.5	100	MVE-277
8	60.0	100	MVE-278
9	67.5	100	MVE-279
10	75.0	100	MVE-2710
11	82.5	100	MVE-2711
12	90.0	100	MVE-2712
13	97.5	50	MVE-2713
14	105.0	50	MVE-2714
15	112.5	50	MVE-2715
16	120.0	50	MVE-2716

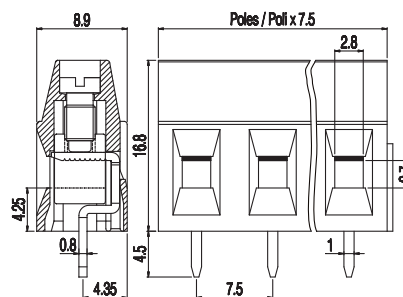
Material Specifications

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	0.5 Nm (4.5 lb.in.)
Stripping Length	max. 7mm
Clamp Opening	2.8 x 2.7mm
PCB Hole Size	1.4mm

Dimensions (mm)



Drilling Diagram

