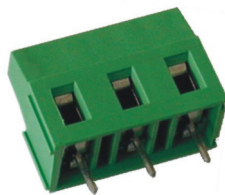


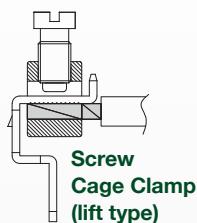
PCB Terminal Block

7.50 mm Pin Spacing

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

**MV27xx-7,5-V**

Front Wire Entry

**Electrical Ratings**

		C ^{UL} E178356		IEC 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

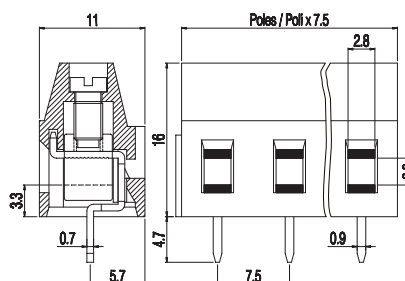
No. Poles	Length (mm)	Std. Pack	Order #
2	15.0	100	MV-272
3	22.5	100	MV-273
4	30.0	100	MV-274
5	37.5	100	MV-275
6	45.0	100	MV-276
7	52.5	100	MV-277
8	60.0	100	MV-278
9	67.5	100	MV-279
10	75.0	100	MV-2710
11	82.5	100	MV-2711
12	90.0	100	MV-2712

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. 8mm
Clamp Opening	2.8 x 2.8mm
PCB Hole Size	1.3mm

Dimensions (mm)**Drilling Diagram**