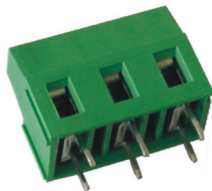


PCB Terminal Block

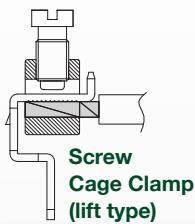
7.50 mm Pin Spacing

- Board Mount PCB
- 16A Current Rating
- Height 16mm
- Modular
- Double Row Pins



MV27Dxx-7,5-V

Front Wire Entry, Double Pin



Electrical Ratings		UL E178356		IEC	VDE N.40019705
Usergroup	B	C	D	-	
Rated Voltage	300V	-	300V	750V	
Rated Current	20A	-	20A	24A	
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	MV27D2-7,5-V
3	22.5	100	MV27D3-7,5-V
4	30.0	100	MV27D4-7,5-V
5	37.5	100	MV27D5-7,5-V
6	45.0	100	MV27D6-7,5-V
7	52.5	100	MV27D7-7,5-V
8	60.0	100	MV27D8-7,5-V
9	67.5	100	MV27D9-7,5-V
10	75.0	100	MV27D10-7,5-V
11	82.5	100	MV27D11-7,5-V
12	90.0	100	MV27D12-7,5-V

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

