

PCB Terminal Block

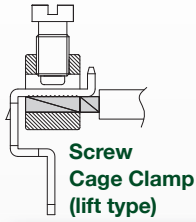
7.62 mm Pin Spacing

- Board Mount PCB
- 30A Current Rating
- Height 21mm
- Modular



MV47xx-7,62-V

Front Wire Entry



Electrical Ratings

C_{UL} US
E178356

IEC

VDE
N.40019705

Usergroup	B	C	D	
Rated Voltage	300V	-	300V	750V
Rated Current	30A	-	30A	32A
Wire Size	<i>solid</i> 30-10 AWG	-	30-10 AWG	0.25mm ² - 6.0mm ²
	<i>stranded</i> 30-10 AWG	-	30-10 AWG	0.25mm ² - 6.0mm ²

Ordering Information

No. Poles	Length (mm)	Std. Pack	Order # - Modular	Order # - Dovetail
2	15.24	100	MV-472	MV472-7,62-V-L
3	22.86	100	MV-473	MV473-7,62-V-L
4	30.48	100	MV-474	MV474-7,62-V-L
5	38.10	100	MV-475	MV475-7,62-V-L
6	45.72	100	MV-476	MV476-7,62-V-L
7	53.34	100	MV-477	MV477-7,62-V-L
8	60.96	100	MV-478	MV478-7,62-V-L
9	68.58	100	MV-479	MV479-7,62-V-L
10	76.20	100	MV-4710	MV4710-7,62-V-L
11	83.82	100	MV-4711	MV4711-7,62-V-L
12	91.44	100	MV-4712	MV4712-7,62-V-L

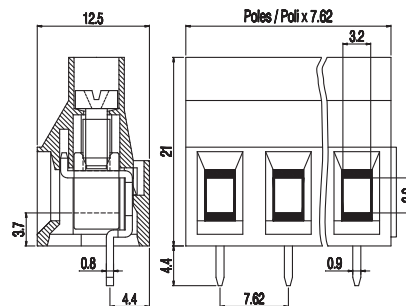
Material Specifications

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	0.8 Nm (7.2 lb.in.)
Stripping Length	max. 9mm
Clamp Opening	3.2 x 3.9mm
PCB Hole Size	1.4mm

Dimensions (mm)



Drilling Diagram

