

PCB Terminal Block

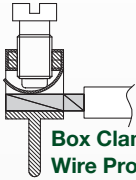
7.62 mm Pin Spacing

- Board Mount PCB
- 35A Current Rating
- Height 20mm
- Modular



MVK47xx-7,62-V

Front Wire Entry



Box Clamp with Wire Protector

Electrical Ratings

		C ^{UL} US E178356		IEC	VDE N.40019705
Usergroup	B	C	D	-	-
Rated Voltage	300V	-	300V	-	750V
Rated Current	35A	-	35A	-	41A
Wire Size	<i>solid</i>	20-10 AWG	-	20-10 AWG	0.25mm ² - 10.0mm ²
	<i>stranded</i>	20-10 AWG	-	20-10 AWG	0.25mm ² - 6.0mm ²

Ordering Information

No. Poles	Length (mm)	Std. Pack	Order # - Modular
2	15.24	200	MVK472-7,62-V
3	22.86	200	MVK473-7,62-V
4	30.48	100	MVK474-7,62-V
5	38.10	100	MVK475-7,62-V
6	45.72	100	MVK476-7,62-V
7	53.34	100	MVK477-7,62-V
8	60.96	100	MVK478-7,62-V
9	68.58	100	MVK479-7,62-V
10	76.20	100	MVK4710-7,62-V
11	83.82	100	MVK4711-7,62-V
12	91.44	100	MVK4712-7,62-V

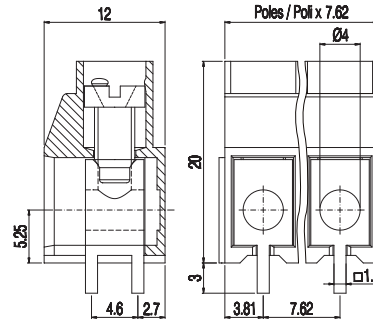
Material Specifications

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	M4
Torque	1.1 Nm (9.0 lb.in.)
Stripping Length	max. 11mm
Clamp Opening	Ø4mm
PCB Hole Size	1.8mm

Dimensions (mm)



Drilling Diagram

