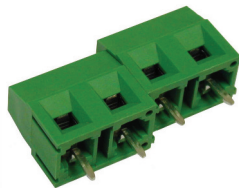


PCB Terminal Block

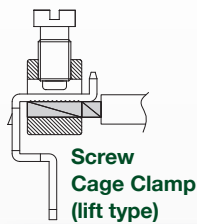
7.50 mm Pin Spacing

- Board Mount PCB
- 17.5A Current Rating
- Height 13.2mm
- Modular / Stackable, no dovetail version



MVS17xx-7,5-V

Front Wire Entry



**Screw
Cage Clamp
(lift type)**

Electrical Ratings

		C ^{UL} E178356		IEC N.40019705	
Usergroup	B	C	D	-	-
Rated Voltage	300V	-	300V	-	750V
Rated Current	17.5A	-	17.5A	-	17.5A
Wire Size	<i>solid</i>	30-16 AWG	-	30-16 AWG	0.25mm ² - 2.5mm ²
	<i>stranded</i>	30-16 AWG	-	30-16 AWG	0.25mm ² - 1.5mm ²

Ordering Information

No. Poles	Length (mm)	Std. Pack	Order # - Modular	Order # - No Dovetails
2	15.0	200	MVS172-7,5-V	MVS172-7,5-V-L
3	22.5	200	MVS173-7,5-V	MVS173-7,5-V-L
4	30.0	100	MVS174-7,5-V	MVS174-7,5-V-L
5	37.5	100	MVS175-7,5-V	MVS175-7,5-V-L
6	45.0	100	MVS176-7,5-V	MVS176-7,5-V-L
7	52.5	100	MVS177-7,5-V	MVS177-7,5-V-L
8	60.0	100	MVS178-7,5-V	MVS178-7,5-V-L
9	67.5	100	MVS179-7,5-V	MVS179-7,5-V-L
10	75.0	100	MVS1710-7,5-V	MVS1710-7,5-V-L
11	82.5	100	MVS1711-7,5-V	MVS1711-7,5-V-L
12	90.0	100	MVS1712-7,5-V	MVS1712-7,5-V-L

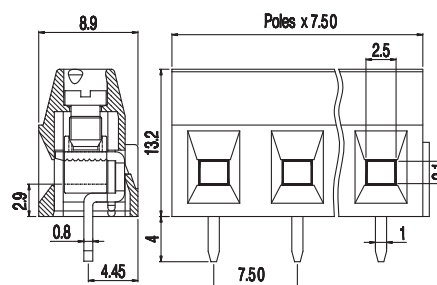
Material Specifications

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	0.5 Nm (4.5 lb.in.)
Stripping Length	max. 7mm
Clamp Opening	2.5 x 2.1mm
PCB Hole Size	1.5mm

Dimensions (mm)



Drilling Diagram

