

PCB Terminal Block

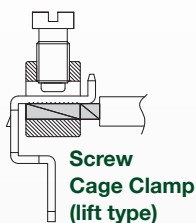
5.08 mm Pin Spacing

- Board Mount PCB
- 18A Current Rating
- Height 16mm
- Modular
- Closed Ends, Raised Pitch



MVS25xx-5,08-HS

Top Wire Entry / Raised Pitch



Electrical Ratings

		UL E178356		IEC	VDE N.40019705
Usergroup	B	C	D	-	
Rated Voltage	300V	-	300V	450V	
Rated Current	18A	-	18A	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	10.16	100	MVS252-5,08-HS
3	15.24	100	MVS253-5,08-HS
4	20.32	100	MVS254-5,08-HS
5	25.40	100	MVS255-5,08-HS
6	30.48	100	MVS256-5,08-HS
7	35.56	100	MVS257-5,08-HS
8	40.64	100	MVS258-5,08-HS
9	45.72	100	MVS259-5,08-HS
10	50.80	100	MVS2510-5,08-HS
11	55.88	100	MVS2511-5,08-HS
12	60.96	100	MVS2512-5,08-HS

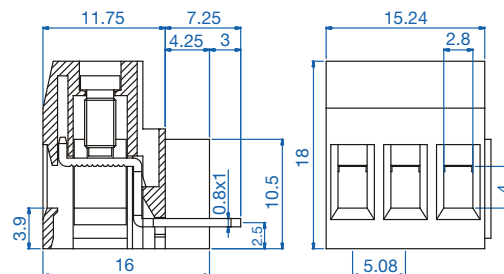
Material Specifications

Clamp	Nickel 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	0.8Nm (4.5 lb.in.)
Stripping Length	max. 8.5mm
Clamp Opening	2.8 x 4.0mm
PCB Hole Size	1.5mm

Dimensions (mm)



Drilling Diagram

