

PCB Terminal Block

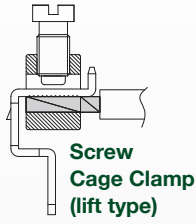
10.16 mm Pin Spacing

- Board Mount PCB
- 20A Current Rating
- Height 18mm
- Modular



MVST25xx-10,16-V

Front Wire Entry



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>	24-12 AWG	-	24-12 AWG	0.25mm ² - 4.0mm ²
	<i>stranded</i>	24-12 AWG	-	24-12 AWG	0.25mm ² - 2.5mm ²

Ordering Information

No. Poles	Length (mm)	Std. Pack	Order #
2	15.24	100	MVST252-10,16-V
3	25.40	100	MVST253-10,16-V
4	35.56	100	MVST254-10,16-V
5	45.72	100	MVST255-10,16-V
6	55.88	100	MVST256-10,16-V
7	66.04	100	MVST257-10,16-V
8	76.20	100	MVST258-10,16-V
9	83.36	100	MVST259-10,16-V
10	96.52	100	MVST2510-10,16-V
11	106.68	100	MVST2511-10,16-V
12	116.84	100	MVST2512-10,16-V

Material Specifications

Clamp	CR3-Plated Steel
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	M2.5
Torque	0.4Nm (3.5 lb.in.)
Stripping Length	max. 9.0mm
Clamp Opening	2.6 x 3.5mm
PCB Hole Size	1.5mm

