

PCB Terminal Block

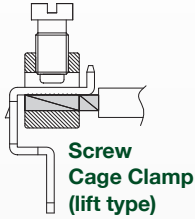
5.00 mm Pin Spacing

- Board Mount PCB
- 16A Current Rating
- Height 8.9mm
- Modular
- Reverse Wire Entry



MVE25xx-5-HR

Bottom Wire Entry



Electrical Ratings

Usergroup	B	C	D	
Rated Voltage	300V	-	300V	450V
Rated Current	16A	-	16A	16A
Wire Size	<i>solid</i> 30-14 AWG <i>stranded</i> 30-14 AWG	-	30-14 AWG	0.25mm ² - 4.0mm ² 0.25mm ² - 2.5mm ²

UL
E178356

IEC

VDE
N.40019705

Ordering Information

No. Poles	Length (mm)	Std. Pack	Order #
2	10	100	MHR-252
3	15	100	MHR-253
4	20	100	MHR-254
5	25	100	MHR-255
6	30	100	MHR-256
7	35	100	MHR-257
8	40	100	MHR-258
9	45	100	MHR-259
10	50	100	MHR-2510
11	55	100	MHR-2511
12	60	100	MHR-2512
13	65	50	MHR-2513
14	70	50	MHR-2514
15	75	50	MHR-2515
16	80	50	MHR-2516
17	85	50	MHR-2517
18	90	50	MHR-2518
19	95	50	MHR-2519
20	100	50	MHR-2520
21	105	50	MHR-2521
22	110	50	MHR-2522
23	115	50	MHR-2523
24	120	50	MHR-2524

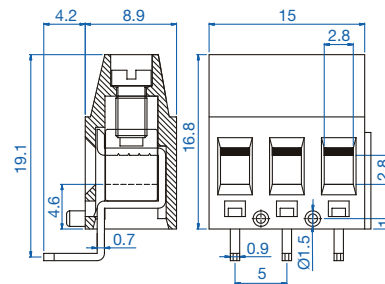
Material Specifications

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	0.5Nm (4.5 lb.in.)
Stripping Length	max. 7mm
Clamp Opening	2.8 x 2.8mm
PCB Hole Size	1.3mm

Dimensions (mm)



Drilling Diagram

