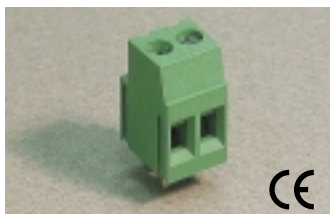


Fixed PCB Blocks

Pin Spacing: 5.08mm*
Orientation: Vertical
Clamp Type: Screw Cage
Design: Modular



MVSP-25

ELECTRICAL

	Current	Voltage	Wire Range
	15A ^①	300V	30-14AWG
	24A	450V	2.5mm ² Stranded 4.0mm ² Solid

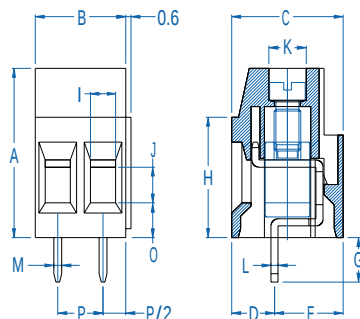
INSTALLATION DATA

Screw Size	M3	PCB Hole Size	1.5mm
Torque	0.5Nm (4.5 lbf-in.)	Stripping Lgth.	9.5mm

MATERIAL

Body	PA6.8	Screw	Galvanized Steel
Flammability Class	UL94V-0	Terminal	Tin-Plated Brass
Temperature Limit	105°C UL 125°C IEC	Clamp	Nickel-Plated Brass
Color	Green		

No. Poles	Cat. #	Length (B) (mm)	Std. Pk.
2	MVSP-252	10.2	100
3	MVSP-253	15.2	100
4	MVSP-254	20.3	50
5	MVSP-255	25.4	50
6	MVSP-256	30.5	50
7	MVSP-257	35.6	50
8	MVSP-258	40.6	50
9	MVSP-259	45.7	50
10	MVSP-2510	50.8	50
11	MVSP-2511	55.9	50
12	MVSP-2512	61.0	50
13	MVSP-2513	66.0	20
14	MVSP-2514	71.1	20
15	MVSP-2515	76.2	20
16	MVSP-2516	81.3	20
17	MVSP-2517	86.4	20
18	MVSP-2518	91.4	20
19	MVSP-2519	96.5	20
20	MVSP-2520	101.6	20
21	MVSP-2521	106.7	20
22	MVSP-2522	111.8	20
23	MVSP-2523	116.8	20
24	MVSP-2524	121.9	20



* Also available in 10.16mm pin spacing.

① 18A Factory Wiring - UL

Dimensions

A	19.00 mm	I	2.80 mm
B	10.16 mm	J	4.00 mm
C	12.50 mm	K	Ø4.00 mm
D	4.80 mm	L	0.80 mm
E	7.70 mm	M	1.00 mm
F	—	N	—
G	5.00 mm	O	3.90 mm
H	13.50 mm	P	5.08 mm

Pin Spacing: 5.08mm
Orientation: Horizontal
Clamp Type: Screw Cage
Design: Modular



MH-25

ELECTRICAL

	Current	Voltage	Wire Range
	15A ^①	300V	30-14AWG
	16A	450V	2.5mm ² Stranded 4.0mm ² Solid

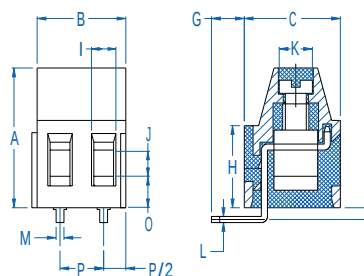
INSTALLATION DATA

Screw Size	M3	PCB Hole Size	1.3mm
Torque	0.5Nm (4.5 lbf-in.)	Stripping Lgth.	8.3mm

MATERIAL

Body	PA6.8	Screw	Galvanized Steel
Flammability Class	UL94V-0	Terminal	Tin-Plated Brass
Temperature Limit	105°C UL 125°C IEC	Clamp	Nickel-Plated Brass
Color	Green		

No. Poles	Cat. #	Length (B) (mm)	Std. Pk.
2	MH-252	10.2	100
3	MH-253	15.2	100
4	MH-254	20.3	50
5	MH-255	25.4	50
6	MH-256	30.5	50
7	MH-257	35.6	50
8	MH-258	40.6	50
9	MH-259	45.7	50
10	MH-2510	50.8	50
11	MH-2511	55.9	50
12	MH-2512	61.0	50
13	MH-2513	66.0	20
14	MH-2514	71.1	20
15	MH-2515	76.2	20
16	MH-2516	81.3	20
17	MH-2517	86.4	20
18	MH-2518	91.4	20
19	MH-2519	96.5	20
20	MH-2520	101.6	20
21	MH-2521	106.7	20
22	MH-2522	111.8	20
23	MH-2523	116.8	20
24	MH-2524	121.9	20



Dimensions

A	16.00 mm	I	2.80 mm
B	10.16 mm	J	2.80 mm
C	11.00 mm	K	Ø3.80 mm
D	2.00 mm	L	0.70 mm
E	—	M	0.90 mm
F	—	N	—
G	3.60 mm	O	3.60 mm
H	9.40 mm	P	5.08 mm

① 16A Factory Wiring - UL