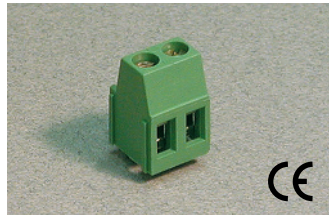


Pin Spacing: 5.08mm
Orientation: Horizontal
Clamp Type: Screw Cage
Design: Modular


MH-25xx
ELECTRICAL

	Current	Voltage	Wire Range
UL E178356	15A ^①	300V	30-14AWG
	16A	450V	2.5mm ² Stranded 4.0mm ² Solid

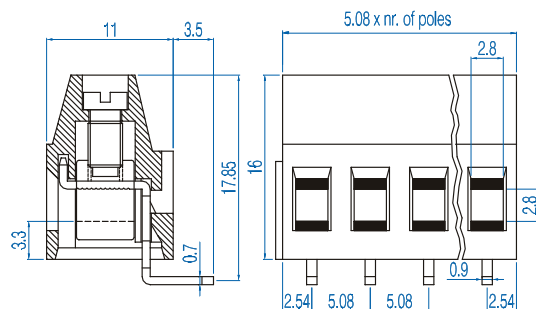
INSTALLATION DATA

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

MATERIAL

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

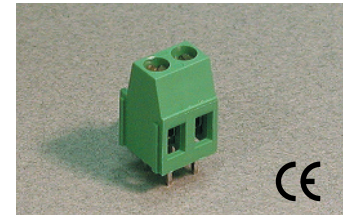
No. Poles	Cat. #	Length (mm)	Std. Pk.
2	MH-252	10.2	100
3	MH-253	15.2	100
4	MH-254	20.3	50
5	MH-255	25.4	50
6	MH-256	30.5	50
7	MH-257	35.6	50
8	MH-258	40.6	50
9	MH-259	45.7	50
10	MH-2510	50.8	50
11	MH-2511	55.9	50
12	MH-2512	61.0	50
13	MH-2513	66.0	20
14	MH-2514	71.1	20
15	MH-2515	76.2	20
16	MH-2516	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



①16A Factory Wiring - UL

5.08mm Pin Spacing – Fixed PCB Blocks

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


MV-25xx-D
ELECTRICAL

	Current	Voltage	Wire Range
UL E178356	15A ^②	300V	30-14AWG
	24A	450V	2.5mm ² Stranded 4.0mm ² Solid

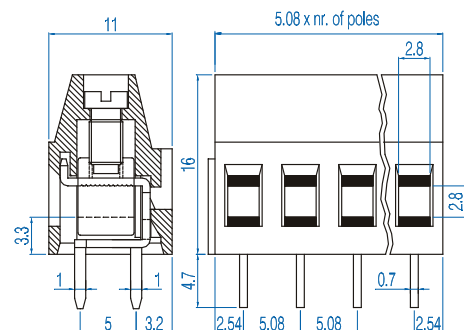
INSTALLATION DATA

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

MATERIAL

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

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



②16A Factory Wiring - UL

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[2513](#) [MH-2518](#) [MH-2517](#) [MH-2519](#) [MH-2511](#) [MH-2515](#) [MH-2516](#) [MH-2512](#) [MH-2514](#) [MH-2510](#) [MV-252-D](#) [MV-](#)
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[2514-D](#) [MV-2518-D](#) [MV-2522-D](#) [MV-258-D](#) [MV-2510-D](#) [MH-257](#) [MH-255](#) [MH-253](#) [MH-259](#) [MH-258](#) [MH-254](#) [MH-](#)
[252](#) [MH-256](#) [MV-255-D](#) [MV-2513-D](#) [MV-2520-D](#)