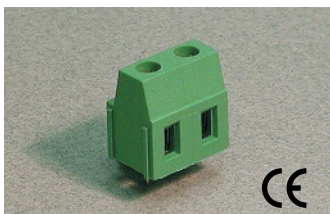


7.50mm Pin Spacing – Fixed PCB Blocks

Pin Spacing: 7.50mm
Orientation: Vertical
Clamp Type: Screw Cage
Design: Modular



MV-27xx

ELECTRICAL

	Current	Voltage	Wire Range
	15A ^①	300V	30-14AWG
	16A	750V	2.5mm² Stranded 4.0mm² Solid

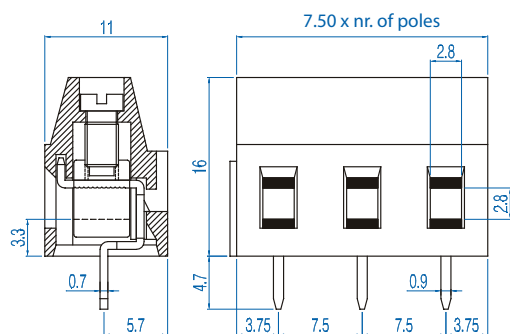
INSTALLATION DATA

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

MATERIAL

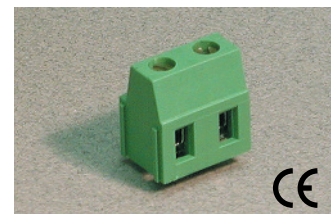
Body	Polyamide	Screw	Galvanized Steel
Flammability Class	UL94V-0	Terminal	Tin-Plated Brass
Temperature Limit	105°C UL 125°C IEC	Clamp	Nickel Brass
Color	Green		

No. Poles	Cat. #	Length (mm)	Std. Pk.
2	MV-272	15.0	100
3	MV-273	22.5	100
4	MV-274	30.0	50
5	MV-275	37.5	50
6	MV-276	45.0	50
7	MV-277	52.5	50
8	MV-278	60.0	50
9	MV-279	67.5	50
10	MV-2710	75.0	50
11	MV-2711	82.5	50
12	MV-2712	90.0	50
13	MV-2713	97.5	20
14	MV-2714	105.0	20
15	MV-2715	112.5	20
16	MV-2716	120.0	20



① 16A Factory Wiring - UL

Pin Spacing: 7.50mm
Orientation: Horizontal
Clamp Type: Screw Cage
Design: Modular



MH-27xx

ELECTRICAL

	Current	Voltage	Wire Range
	15A ^②	300V	30-14AWG
	16A	750V	2.5mm² Stranded 4.0mm² Solid

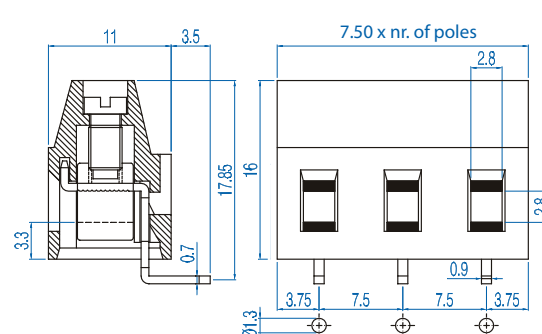
INSTALLATION DATA

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		

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5	MH-275	37.5	50
6	MH-276	45.0	50
7	MH-277	52.5	50
8	MH-278	60.0	50
9	MH-279	67.5	50
10	MH-2710	75.0	50
11	MH-2711	82.5	50
12	MH-2712	90.0	50
13	MH-2713	97.5	20
14	MH-2714	105.0	20
15	MH-2715	112.5	20
16	MH-2716	120.0	20



② 16A Factory Wiring - UL