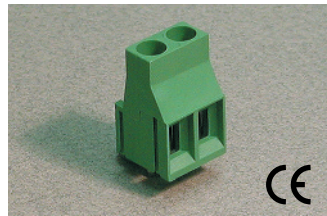


Pin Spacing: 7.62mm
Orientation: Vertical
Clamp Type: Screw Cage
Design: Modular


MV-47xx
ELECTRICAL

	Current	Voltage	Wire Range
	20A ^①	300V	30-12AWG
	25A	750V	4.0mm ² Stranded 6.0mm ² Solid

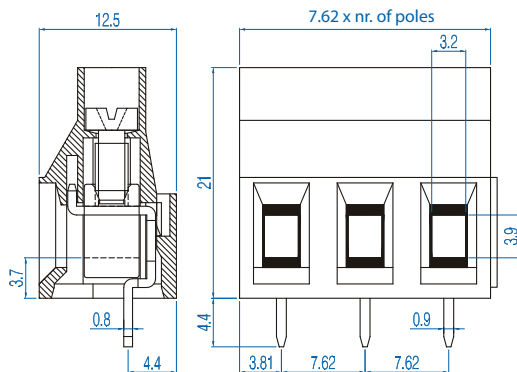
INSTALLATION DATA

Screw Size	M3	PCB Hole Size	1.3mm
Torque	0.5Nm (4.5 lbf-in.)	Stripping Lgth.	9.8mm

MATERIAL

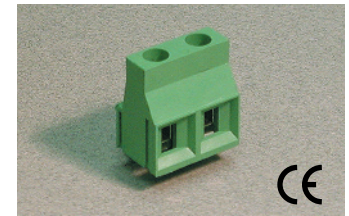
Body	Polyamide	Screw	Galvanized Steel
Flammability Class	UL94V-0	Terminal	Tin-Plated Brass
Temperature Limit	105°C UL 125°C IEC	Clamp	Nickel Brass
Color	Green		

No. Poles	Cat. #	Length (mm)	Std. Pk.
2	MV-472	15.2	100
3	MV-473	22.9	100
4	MV-474	30.5	50
5	MV-475	38.1	50
6	MV-476	45.7	50
7	MV-477	53.3	50
8	MV-478	61.0	50
9	MV-479	68.6	50
10	MV-4710	76.2	50
11	MV-4711	83.8	50
12	MV-4712	91.4	50
13	MV-4713	99.1	20
14	MV-4714	106.7	20
15	MV-4715	114.3	20
16	MV-4716	121.9	20



①25A Factory Wiring - UL

Pin Spacing: 9.52mm/ 19.04mm*
Orientation: Vertical
Clamp Type: Screw Cage
Design: Modular


MV-49xx
ELECTRICAL

	Current	Voltage	Wire Range
	20A ^②	300V	30-12AWG
	25A	750V	4.0mm ² Stranded 6.0mm ² Solid

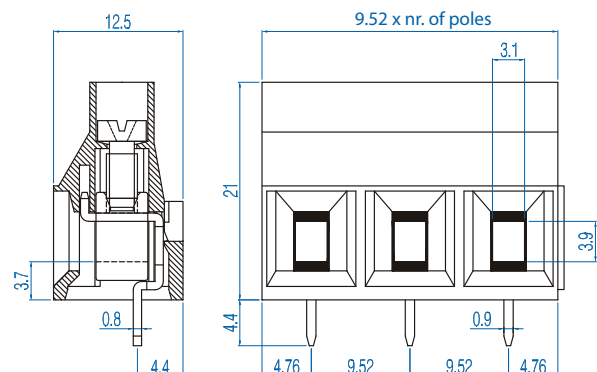
INSTALLATION DATA

Screw Size	M3	PCB Hole Size	1.3mm
Torque	0.5Nm (4.5 lbf-in.)	Stripping Lgth.	9.8mm

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-492	19.0	100
3	MV-493	28.6	100
4	MV-494	38.1	50
5	MV-495	47.6	50
6	MV-496	57.1	50
7	MV-497	66.6	50
8	MV-498	76.2	50
9	MV-499	85.7	50
10	MV-4910	95.2	50
11	MV-4911	104.7	50
12	MV-4912	114.2	50
13	MV-4913	123.8	20
14	MV-4914	133.3	20
15	MV-4915	142.8	20
16	MV-4916	152.3	20



②25A Factory Wiring - UL

*19.04mm pin spacing available