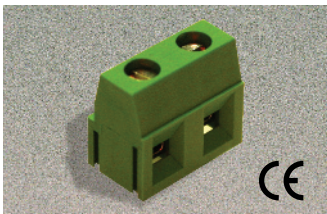


3.50mm Pin Spacing – Fixed PCB Blocks

Pin Spacing: 3.50mm
Orientation: Vertical
Clamp Type: Screw Cage
Design: Modular



MVS-13xx(3.50)

ELECTRICAL

	Current	Voltage	Wire Range
	10A ^①	300V	30-16 AWG
	12A	130V	1.0mm ² stranded 1.5mm ² solid

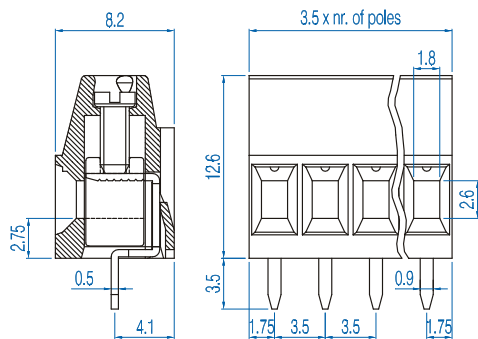
INSTALLATION DATA

Screw Size	M2	PCB Hole Size	1.1mm
Torque	0.25Nm (2.2lbf-in)	Stripping Lgth.	6.7mm

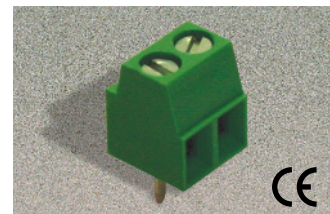
MATERIAL

Body	Polyamide	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 (mm)	Std. Pk.
2	MVS-132(3.50)	7.0	100
3	MVS-133(3.50)	10.5	100
4	MVS-134(3.50)	14.0	50
5	MVS-135(3.50)	17.5	50
6	MVS-136(3.50)	21.0	50
7	MVS-137(3.50)	24.5	50
8	MVS-138(3.50)	28.0	50
9	MVS-139(3.50)	31.5	50
10	MVS-1310(3.50)	35.0	50
11	MVS-1311(3.50)	38.5	50
12	MVS-1312(3.50)	42.0	50
13	MVS-1313(3.50)	45.5	20
14	MVS-1314(3.50)	49.0	20
15	MVS-1315(3.50)	52.5	20
16	MVS-1316(3.50)	56.0	20
17	MVS-1317(3.50)	59.5	20
18	MVS-1318(3.50)	63.0	20
19	MVS-1319(3.50)	66.5	20
20	MVS-1320(3.50)	70.0	20
21	MVS-1321(3.50)	73.5	20
22	MVS-1322(3.50)	77.0	20
23	MVS-1323(3.50)	80.5	20
24	MVS-1324(3.50)	84.0	20



① 12A Factory Wiring - UL



MV13xx-3.50-V-L

ELECTRICAL

	Current	Voltage	Wire Range
 US	8A	300V	30-14AWG
	16A	750V	2.5mm ² Stranded 4.0mm ² Solid

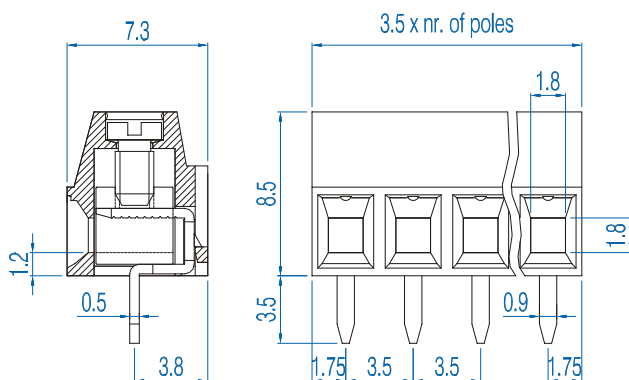
INSTALLATION DATA

Screw Size	M3	PCB Hole Size	–
Torque	0.5Nm (4.5 lbf-in.)	Stripping Lgth.	7.5mm

MATERIAL

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

No. Poles	Cat. #	Length (mm)	Std. Pk.
2	MV1302-3.50-V-L	7.0	100
3	MV1303-3.50-V-L	10.5	100
4	MV1304-3.50-V-L	14.0	50
5	MV1305-3.50-V-L	17.5	50
6	MV1306-3.50-V-L	21.0	50
7	MV1307-3.50-V-L	24.5	50
8	MV1308-3.50-V-L	28.0	50
9	MV1309-3.50-V-L	31.5	50
10	MV1310-3.50-V-L	35.0	50
11	MV1311-3.50-V-L	38.5	50
12	MV1312-3.50-V-L	42.0	50



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