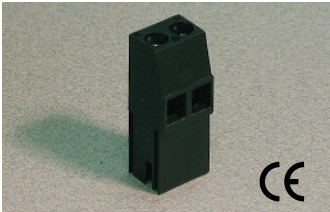


6.35mm Pin Spacing – Pluggable PCB Blocks

Pin Spacing: 6.35mm
Orientation: Vertical Plug
Clamp Type: Screw Cage
Design: Modular -
Card Edge



MVIxx

ELECTRICAL

	Current	Voltage	Wire Range
	20A ^①	300V	30-12AWG
	10A	500V	4.0mm² Stranded 6.0mm² Solid

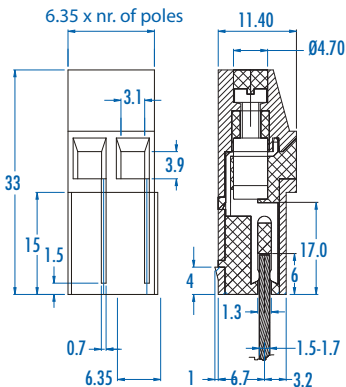
INSTALLATION
DATA

Screw Size	M3	PCB Thickness	1.5-1.7mm
Torque	0.5Nm (4.5 lbf-in.)	Stripping Lgth.	9.8mm

MATERIAL

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

No. Poles	Cat. #	Length (mm)	Std. Pk.
2	MVI-2	12.7	100
3	MVI-3	19.0	100
4	MVI-4	25.4	50
5	MVI-5	31.8	50
6	MVI-6	38.1	50
7	MVI-7	44.5	50
8	MVI-8	50.8	50
9	MVI-9	57.2	50
10	MVI-10	63.5	50
11	MVI-11	69.9	50
12	MVI-12	76.2	50
13	MVI-13	82.6	20
14	MVI-14	88.9	20
15	MVI-15	95.3	20
16	MVI-16	101.6	20



① 25A Factory Wiring - UL

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