

PCB Terminal Block

3.50 mm Pin Spacing

- Board Mount PCB
- 12A Current Rating
- Height 12.6mm
- Modular / stackable, no dovetail version



MVS13xx-3,5-V

Front Wire Entry



**Screw
Cage Clamp
(lift type)**

Electrical Ratings

Usergroup	B	C	D	-
Rated Voltage	300V	-	300V	130V
Rated Current	12A	-	12A	17.5A
Wire Size				
<i>solid</i>	30-16 AWG	-	30-16 AWG	0.25mm ² - 1.5mm ²
<i>stranded</i>	30-16 AWG	-	30-16 AWG	0.25mm ² - 1.5mm ²

UL
E178356

IEC

VDE
N.40019705

Ordering Information

No. Poles	Length (mm)	Std. Pack	Order # - Modular	Order # - No Dovetails
2	7.0	200	MVS-132 (3,50)	MVS132-3,5-V-L
3	10.5	200	MVS-133 (3,50)	MVS133-3,5-V-L
4	14.0	200	MVS-134 (3,50)	MVS134-3,5-V-L
5	17.5	200	MVS-135 (3,50)	MVS135-3,5-V-L
6	21.0	200	MVS-136 (3,50)	MVS136-3,5-V-L
7	24.5	100	MVS-137 (3,50)	MVS137-3,5-V-L
8	28.0	100	MVS-138 (3,50)	MVS138-3,5-V-L
9	31.5	100	MVS-139 (3,50)	MVS139-3,5-V-L
10	35.0	100	MVS-1310 (3,50)	MVS1310-3,5-V-L
11	38.5	100	MVS-1311 (3,50)	MVS1311-3,5-V-L
12	42.0	100	MVS-1312 (3,50)	MVS1312-3,5-V-L
13	45.5	100	MVS-1313 (3,50)	MVS1313-3,5-V-L
14	49.0	100	MVS-1314 (3,50)	MVS1314-3,5-V-L
15	52.5	100	MVS-1315 (3,50)	MVS1315-3,5-V-L
16	56.0	100	MVS-1316 (3,50)	MVS1316-3,5-V-L
17	59.5	100	MVS-1317 (3,50)	MVS1317-3,5-V-L
18	63.0	100	MVS-1318 (3,50)	MVS1318-3,5-V-L
19	66.5	100	MVS-1319 (3,50)	MVS1319-3,5-V-L
20	70.0	100	MVS-1320 (3,50)	MVS1320-3,5-V-L
21	73.5	100	MVS-1321 (3,50)	MVS1321-3,5-V-L
22	77.0	100	MVS-1322 (3,50)	MVS1322-3,5-V-L
23	80.5	100	MVS-1323 (3,50)	MVS1323-3,5-V-L
24	84.0	100	MVS-1324 (3,50)	MVS1324-3,5-V-L

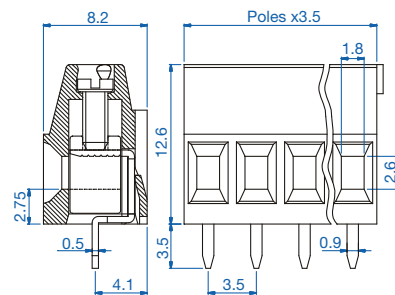
Material Specifications

Clamp	Nickel Copper
Solder tab	Tin-Plated Copper
Screw	Galvanized Steel
Insulating Material	Polyamide
Flammability Class	V0 UL94
Operating Temperature	-30°C - +105°C

Installation Data

Screw Size	M2
Torque	0.2Nm (1.8 lb.in.)
Stripping Length	max. 6mm
Clamp Opening	1.8 x 2.6mm
PCB Hole Size	1.3mm

Dimensions (mm)



Drilling Diagram

