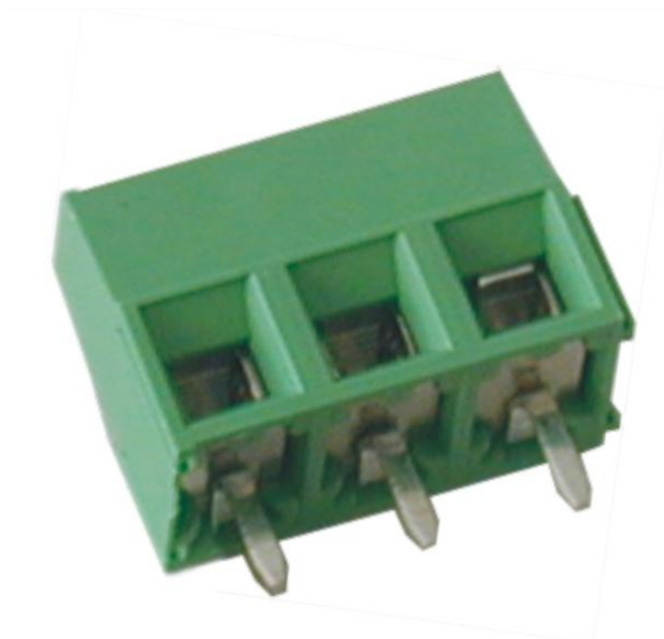


MV15_-5,08-V

Single-deck terminal block - Modular version - Pitch 5,08mm - 2÷12 poles



GENERAL INFORMATION

pitch	5,08 mm
Height	10.6 mm
Depth	8.1 mm
Dimensional class	Bassa
Wire section	1.5 mm ² / 16 AWG
Clamp opening size	2.6 x 2 mm
Wire stripping	max 6 mm
Operating temperature	-40 ÷ +130 °C

ELECTRICAL CHARACTERISTICS

Current	13.5 A
Voltage	250 V
impulse voltage	2 kVrms/60s

MECHANICAL CHARACTERISTICS

Screw	M3
Recommended torque	0.5÷0.55 Nm / 4.5÷4.9 in.lbs

Current	13.5 A	-	13.5 A factory / 10 A field
Voltage	250 V	-	300 V
Wire section	1.5 mm ²	-	16 ÷ 30 AWG
Torque	0.5 Nm	-	4.5 Lb-in
FILE	EQ202	-	E178356

Housing	PA - UL 94 V0
tipovite	Captive
Clamp	Tin-plated copper alloy
Terminal	Tin-plated copper alloy
scip_number	8e28a064-07ab-45c1-afc0-7873209ceda4

POLES	NAME	3DFILE
2	MV15_-5,08-V	N/A
3	MV15_-5,08-V	N/A
4	MV15_-5,08-V	N/A
5	MV15_-5,08-V	N/A
6	MV15_-5,08-V	N/A
7	MV15_-5,08-V	N/A
8	MV15_-5,08-V	N/A
9	MV15_-5,08-V	N/A
10	MV15_-5,08-V	N/A
11	MV15_-5,08-V	N/A
12	MV15_-5,08-V	N/A

Technical drawing of a 5-pole terminal block. The drawing includes a cross-section view on the left and a top view on the right.

Cross-section view (left):

- Terminal width: 8.1
- Terminal height: 1.5
- Mounting hole diameter: 4.05
- Mounting hole depth: 0.5

Top view (right):

- Total width: 5(5.08)
- Pole-to-pole distance: 10.6
- Terminal block height: 3.7
- Mounting hole diameter: 2
- Terminal block width: 2.6
- Terminal block depth: 0.9

Version with antirotation pegs is available on 2 poles connections. Disponibile per connessioni a 2 poli versioni con perni antiritorsione.