



## Single-deck terminal block - Modular version - Pitch 10,16mm - 1/2/4 poles

### GENERAL INFORMATION

pitch:	10,16 mm
housing height:	16,00 mm
housing depth:	11 mm
dimensional class:	medium
wire section:	2.5 mm <sup>2</sup> / 14 AWG
clamp opening size:	2.8 × 2.8 mm
wire stripping:	max 8 mm
operating temperature:	-40°C ÷ +130°C

### ELECTRICAL CHARACTERISTICS

current:	16A
voltage:	750V
test voltage:	3 kVrms/60s

### MECHANICAL CHARACTERISTICS

screw:	M3
max. torque:	0.5 Nm / 4.5 in.lbs

### APPROVALS DATA



EN 60998-1

current:	16A
voltage:	750V
wire section:	2.5mm <sup>2</sup>
torque:	0.5Nm
FILE:	EP149



EN 60998-1

16A
750V
2.5mm <sup>2</sup>
0.5Nm
40023956



UL 1059

16A factory / 15A field
300V
14÷30AWG
4.5Lb-in
E178356

### MATERIALS

### AVAILABLE COLOURS

housing: PA - UL 94 V0  
 screw: Galvanized steel  
 clamp/spring: Nickeled copper alloy  
 terminal: Tin-plated copper alloy



other colours:

upon request

poles	P/N	pcs/pack	W [Kg]*	W [Kg]*
1	MV251-10,16-H	N/A	N/A	N/A
2	MV252-10,16-H	N/A	N/A	N/A
4	MV254-10,16-H	N/A	N/A	N/A
..	MV25..-10,16-H	N/A	N/A	N/A