



## Single-deck terminal block - Modular version - Pitch 7,5mm - 2÷3 poles

### GENERAL INFORMATION

pitch:	7,5 mm
housing height:	16,80 mm
housing depth:	8.9 mm
dimensional class:	medium
wire section:	2.5 mm <sup>2</sup> / 14 AWG
clamp opening size:	2.8 × 2.7 mm
wire stripping:	max 7 mm
operating temperature:	-40°C ÷ +130°C

### ELECTRICAL CHARACTERISTICS

current:	16A
voltage:	750V
test voltage:	. 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

current:	16A
voltage:	750V
wire section:	2.5mm <sup>2</sup>
torque:	0.5Nm
FILE:	40023956



current:	16A factory / 15A field
voltage:	300V
wire section:	14÷30AWG
torque:	4.5Lb-in
FILE:	E178356

### MATERIALS

housing:	PA - UL 94 V0
screw:	Galvanized steel

### AVAILABLE COLOURS



clamp/spring:  
terminal:

Nickeled copper alloy  
Tin-plated copper alloy

other colours:

upon request

poles	P/N	pcs/pack	W [Kg]*	W [Kg]*
2	MVE272-7,5-H	N/A	N/A	N/A
3	MVE273-7,5-H	N/A	N/A	N/A
..	MVE27..-7,5-H	N/A	N/A	N/A