



## Single-deck terminal block - 35° angled - Modular version - Pitch 6,35mm - 2÷3 poles

### GENERAL INFORMATION

pitch:	6,35 mm
housing height:	22,35 mm
housing depth:	20.6 mm
dimensional class:	high
wire section:	6.0 mm <sup>2</sup> / 10 AWG
clamp opening size:	3.2 × 3.9 mm
wire stripping:	max 9 mm
operating temperature:	-40°C ÷ +130°C

### ELECTRICAL CHARACTERISTICS

current:	32A
voltage:	450V
test voltage:	2.5 kVrms/60s

### MECHANICAL CHARACTERISTICS

screw:	M3
max. torque:	0.8 Nm / 7.2 in.lbs

### APPROVALS DATA



current:	-	-	-
voltage:	-	-	-
wire section:	6.0mm <sup>2</sup>	4.0mm <sup>2</sup>	10÷30AWG
torque:	0.8Nm	0.5Nm	7.2Lb-in
FILE:	-	-	-

## MATERIALS

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

## AVAILABLE COLOURS



other colours: upon request

poles	P/N	pcs/pack	W [Kg]*	W [Kg]*
2	MV462-6,35-IT	N/A	N/A	N/A
3	MV463-6,35-IT	N/A	N/A	N/A
..	MV46..-6,35-IT	N/A	N/A	N/A