



## Custom terminal block - Modular - Pitch 12,7mm - 1÷2 poles

### GENERAL INFORMATION

pitch:	12,7 mm
housing height:	33,00 mm
housing depth:	11.5 mm
dimensional class:	medium
wire section:	4.0 mm <sup>2</sup> / 12 AWG
clamp opening size:	3.2 × 3.5 mm
wire stripping:	max 10 mm
operating temperature:	-40°C ÷ +130°C

### ELECTRICAL CHARACTERISTICS

current:	25A
voltage:	750V
test voltage:	3 kVrms/60s

### MECHANICAL CHARACTERISTICS

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

### APPROVALS DATA



current:  
voltage:  
wire section:  
torque:  
FILE:

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UL 1059  
25A factory / 20A field  
600V  
12÷30AWG  
4.5Lb-in  
E178356

### MATERIALS

housing: PA - UL 94 V0

### AVAILABLE COLOURS

screw:  
clamp/spring:  
terminal:

Galvanized steel  
Nicked copper alloy  
Nicked copper alloy



other colours:

upon request

poles	P/N	pcs/pack	W [Kg]*	W [Kg]*
1	MVI1-12,7-V	N/A	N/A	N/A
2	MVI2-12,7-V	N/A	N/A	N/A
..	MVI..-12,7-V	N/A	N/A	N/A