



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

Single-deck terminal block - Modular version - Pitch 5,08mm - 02÷12 poles

GENERAL INFORMATION

pitch:	5,08 mm
housing height:	16,00 mm
housing depth:	11 mm
dimensional class:	medium
wire section:	2.5 mm ² / 14 AWG
clamp opening size:	2.8 x 2.8 mm
wire stripping:	max 8 mm
operating temperature:	-40°C ÷ +130°C

ELECTRICAL CHARACTERISTICS

current:	16A
voltage:	450V
test voltage:	2.5 kVrms/60s

MECHANICAL CHARACTERISTICS

screw:	M3
recommended torque:	0.5÷0.55 Nm / 4.5÷4.9 in.lbs

APPROVALS DATA



EN 60998-1

current:	16A
voltage:	450V
wire section:	2.5mm ²
torque:	0.5Nm
FILE:	EP149



EN 60998-1

current:	16A
voltage:	450V
wire section:	2.5mm ²
torque:	0.5Nm
FILE:	40023956



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

ADDITIONAL INFORMATIONS

SCIP NUMBER: 0ab5c29e-2c2a-42d2-bc27-7c61f6570969

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	MV252-5,08-V	N/A	N/A	N/A
3	MV253-5,08-V	N/A	N/A	N/A
4	MV254-5,08-V	N/A	N/A	N/A
5	MV255-5,08-V	N/A	N/A	N/A
6	MV256-5,08-V	N/A	N/A	N/A
7	MV257-5,08-V	N/A	N/A	N/A
8	MV258-5,08-V	N/A	N/A	N/A
9	MV259-5,08-V	N/A	N/A	N/A
10	MV2510-5,08-V	N/A	N/A	N/A
11	MV2511-5,08-V	N/A	N/A	N/A
12	MV2512-5,08-V	N/A	N/A	N/A
..	MV25..-5,08-V	N/A	N/A	N/A