



Multi-deck terminal block - Modular version - Pitch 10mm - 1÷2 poles

GENERAL INFORMATION

pitch:	10 mm
housing height:	19,50 mm
housing depth:	22 mm
dimensional class:	medium
wire section:	2.5 mm ² / 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 ²



EN 60998-1

current:	16A
voltage:	750V
wire section:	2.5mm ²



UL 1059

current:	16A factory / 15A field
voltage:	300V
wire section:	14÷30AWG

torque:	0.5Nm	0.5Nm	4.5Lb-in
FILE:	EP149	40023956	E178356

MATERIALS

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

AVAILABLE COLOURS



other colours: upon request

poles	P/N	pcs/pack	W [Kg]*	W [Kg]*
1	MVD251-10-V	N/A	N/A	N/A
2	MVD252-10-V	N/A	N/A	N/A
3	MVD253-10-V	N/A	N/A	N/A
..	MVD25..-10-V	N/A	N/A	N/A