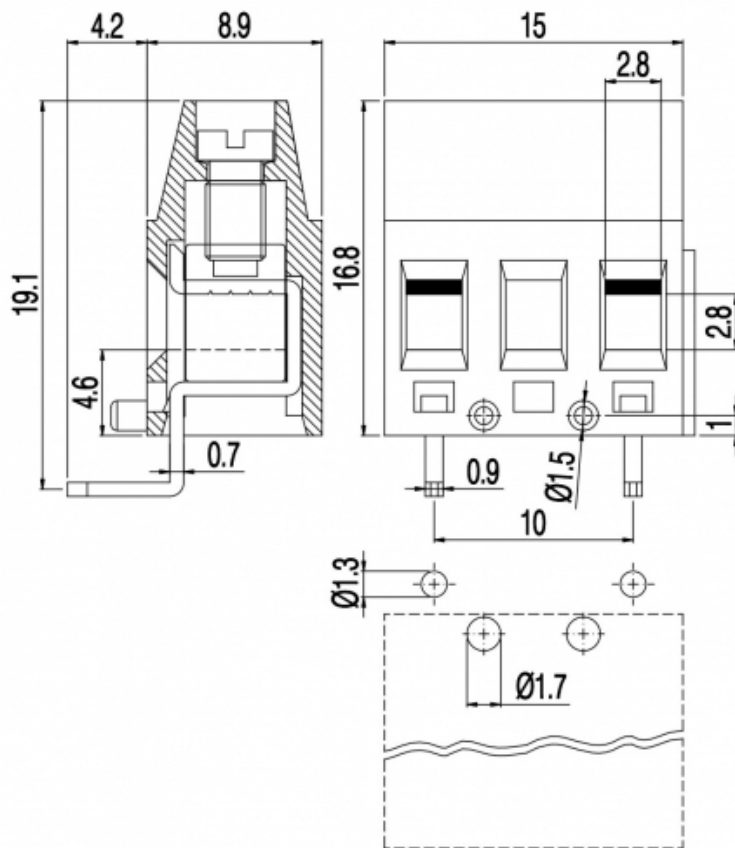




GENERAL INFORMATION

pitch:	10 mm
housing height:	16,80 mm
housing depth:	8.9 mm
dimensional class:	medium
wire section:	2.5 mm ² / 14 AWG
clamp opening size:	2.8 × 2.8 mm
wire stripping:	max 7 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
16A
750V
2.5mm²
0.5Nm
EP149



EN 60998-1
16A
750V
2.5mm²
0.5Nm
40023956



UL 1059
16A factory / 15A field
300V
14÷30AWG
4.5Lb-in
E178356

MATERIALS

AVAILABLE COLOURS

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



other colours:

upon request

poles	P/N	pcs/pack	W [Kg]*	W [Kg]*
1	MVE251-10-HR	N/A	N/A	N/A
2	MVE252-10-HR	N/A	N/A	N/A
..	MVE25..-10-HR	N/A	N/A	N/A