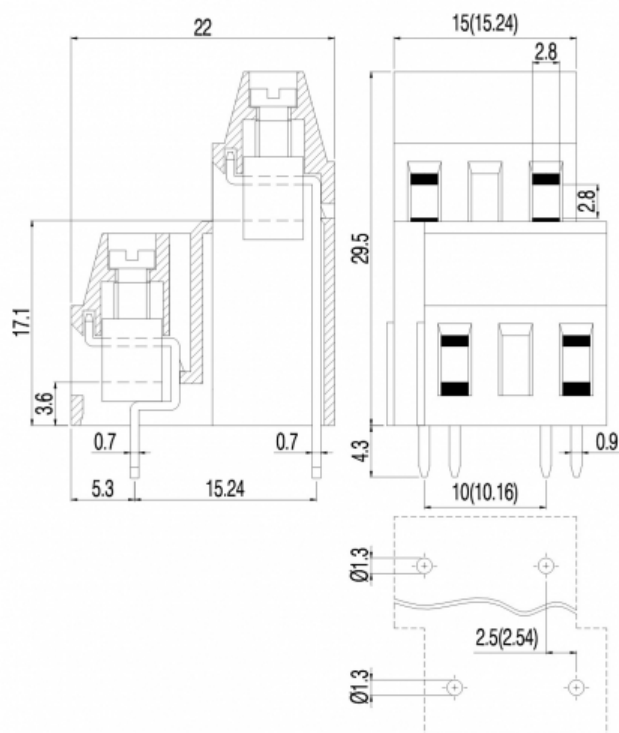


MVD25_-10-V



GENERAL INFORMATION

pitch	10 mm
Height	19.5 mm
Depth	22 mm
Dimensional class	Media
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 ÷ +130 °C

ELECTRICAL CHARACTERISTICS

Current	16 A
Voltage	750 V
Test Voltage	3 kVrms/60s

MECHANICAL CHARACTERISTICS

Screw	M3
Recommended torque	0.5÷0.55 Nm / 4.5÷4.9 in.lbs

APPROVALS DATA



Current
Voltage
Wire section
Torque
FILE

EN 60998-1
16 A
750 V
2.5 mm²
0.5 Nm
EP149

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

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

MATERIALS

Housing	PA - UL 94 V0
Screw	Galvanized steel
Clamp	Nickel-plated copper alloy
Terminal	Tin-plated copper alloy
SCIP Number	d43eb503-c5ae-453d-8946-4a35d54d6478

COLOURS



On request



POLES

NAME

3D FILE

1	MVD251-10-V	File not available for this product
2	MVD252-10-V	File available
3	MVD253-10-V	File available