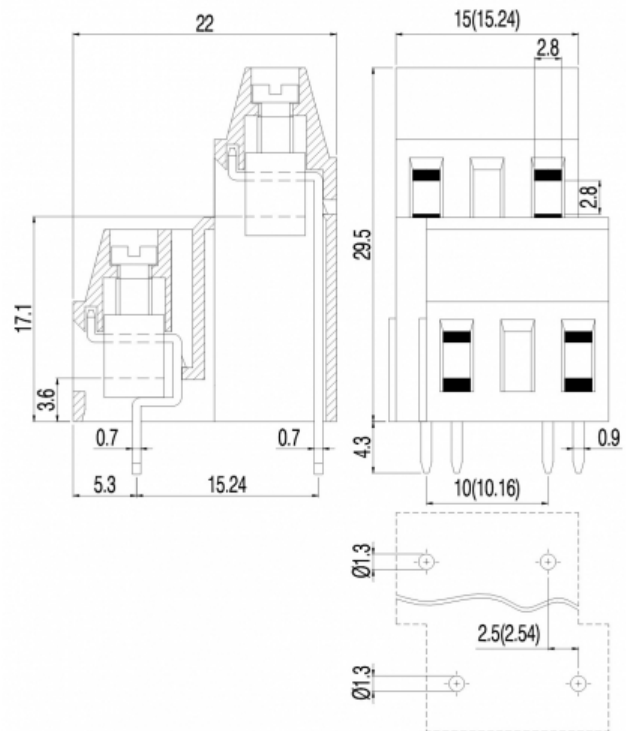


MVD25_-10,16-V

**GENERAL INFORMATION**

pitch	10,16 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
impulse voltage	3 kV

MECHANICAL CHARACTERISTICS

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

APPROVALS DATA

	EN 60998-1	EN 60998-1	UL 1059
Current	16 A	16 A	16 A factory / 15 A field
Voltage	750 V	750 V	300 V
Wire section	2.5 mm ²	2.5 mm ²	14 AWG
Torque	0.5 Nm	0.5 Nm	4.5 Lb-in
FILE	EP149	40023956	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

Standard

On request



POLES

NAME

3D FILE

1	MVD251-10,16-V	File not available for this product
2	MVD252-10,16-V	File not available for this product