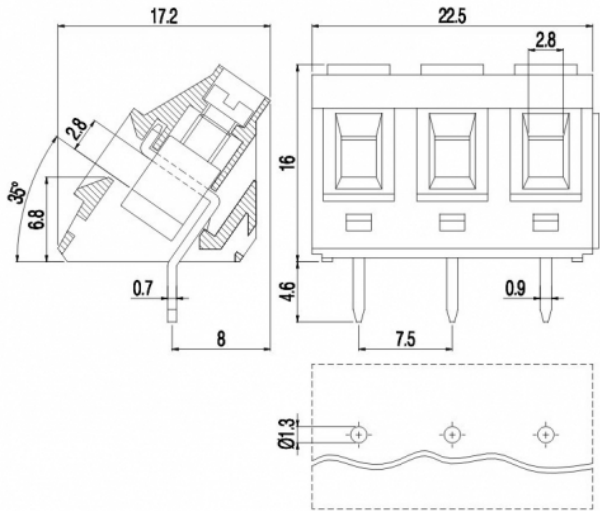


MI27_-7,5-IT



GENERAL INFORMATION

pitch	7,5 mm
Height	16 mm
Depth	17.2 mm
Dimensional class	Media
Wire section	2.5 mm² / 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 mm²	2.5 mm²	14 AWG
Torque	0.5 Nm	0.5 Nm	4.5 Nm
FILE	EP149	40023956	E178356

MATERIALS

Housing	PA - UL 94 V0
Screw	Galvanized steel

Clamp

Terminal

SCIP Number

Nickel-plated copper alloy

Tin-plated copper alloy

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COLOURS		
Standard		On request
GN	GY BK BL RD YL OG	
POLES	NAME	3D FILE
2	MI272-7,5-IT	File available
3	MI273-7,5-IT	File available