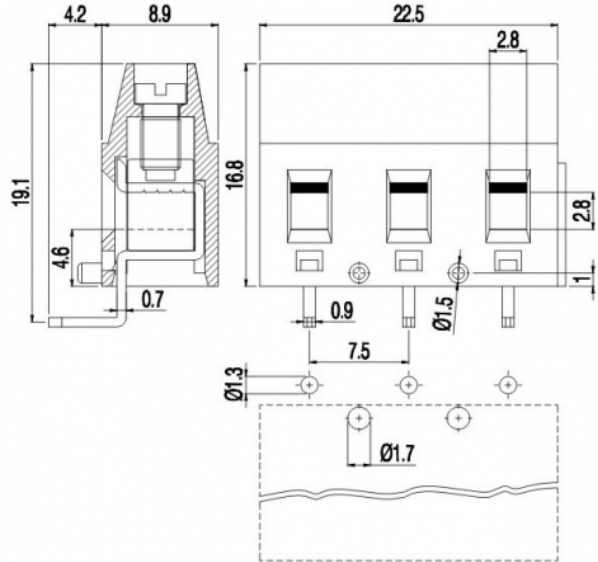


# MVE27\_-7,5-HR



### GENERAL INFORMATION

pitch	7,5 mm
Height	16.8 mm
Depth	8.9 mm
Dimensional class	Media
Wire section	2.5 mm <sup>2</sup> / 14 AWG
Clamp opening size	2.8 x 2.8 mm
Wire stripping	max 7 mm
Operating temperature	-40 ÷ +130 °C

### ELECTRICAL CHARACTERISTICS

Current	16 A
Voltage	750 V
impulse voltage	2.5 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 <sup>2</sup>	2.8 mm <sup>2</sup>	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

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**COLOURS**

Standard

On request



**POLES**

**NAME**

**3D FILE**

2  
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MVE272-7,5-HR  
MVE273-7,5-HR

File not available for this product  
File not available for this product