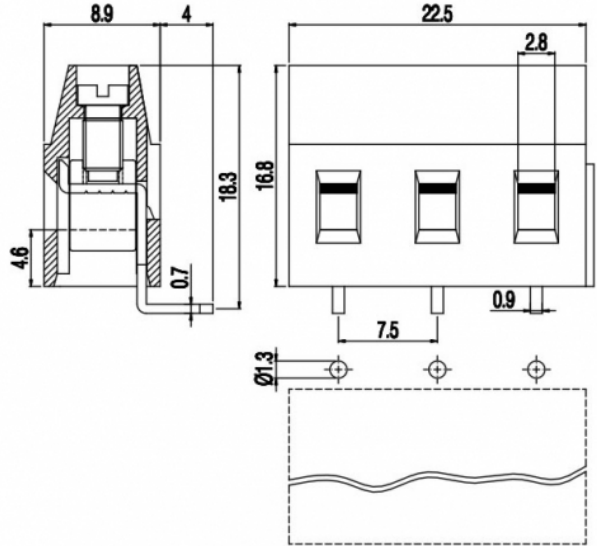
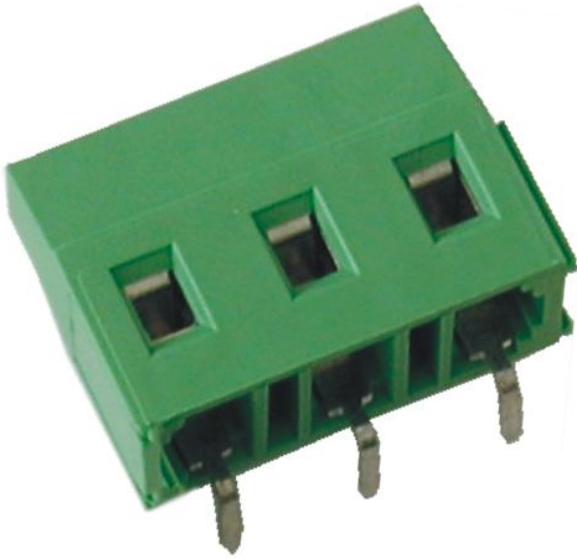


# MVE27\_-7,5-H



### 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 2.7 mm
Wire stripping	max 7 mm
Operating temperature	-40 ÷ +130 °C

### ELECTRICAL CHARACTERISTICS

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

### MECHANICAL CHARACTERISTICS

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

### APPROVALS DATA



<b>EN 60998-1</b>	
Current	16 A
Voltage	750 V
Wire section	2.5 mm <sup>2</sup>
Torque	0.5 Nm
FILE	EP149



<b>EN 60998-1</b>	
Current	16 A
Voltage	750 V
Wire section	2.5 mm <sup>2</sup>
Torque	0.5 Nm
FILE	40023956



<b>UL 1059</b>
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  
SCIP Number  
**COLOURS**

Tin-plated copper alloy  
2821ab7c-15ea-41b0-a34a-7944c0fffed

Standard

On request



**POLES**

- 2
- 3
- 4
- 5
- 6
- 7
- 8

**NAME**

- MVE272-7,5-H
- MVE273-7,5-H
- MVE274-7,5-H
- MVE275-7,5-H
- MVE276-7,5-H
- MVE277-7,5-H
- MVE278-7,5-H

**3D FILE**

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