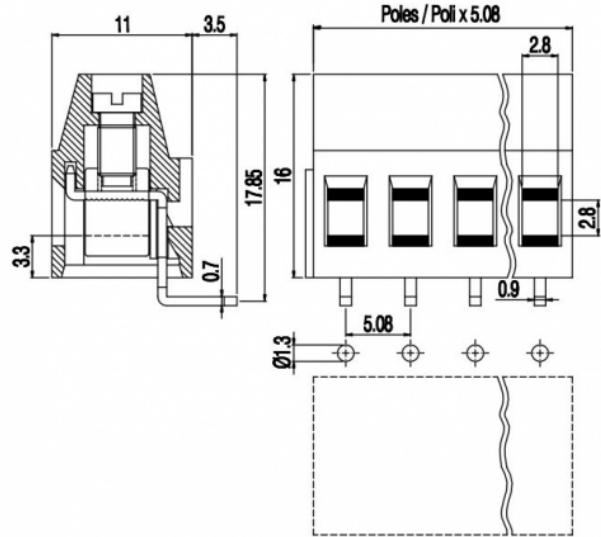


# MV25\_-5,08-H



### GENERAL INFORMATION

pitch	5,08 mm
Height	16 mm
Depth	11 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 8 mm
Operating temperature	-40 ÷ +130 °C

### ELECTRICAL CHARACTERISTICS

Current	16 A
Voltage	450 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	450 V	450 V	300 V
Wire section	2.5 mm <sup>2</sup>	2.5 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  
Terminal  
SCIP Number

Nickel-plated copper alloy  
Tin-plated copper alloy  
0ab5c29e-2c2a-42d2-bc27-7c61f6570969

**COLOURS**

Standard

On request



<b>POLES</b>	<b>NAME</b>	<b>3D FILE</b>
2	MV252-5,08-H	File available
3	MV253-5,08-H	File available
4	MV254-5,08-H	File available
8	MV258-5,08-H	File available