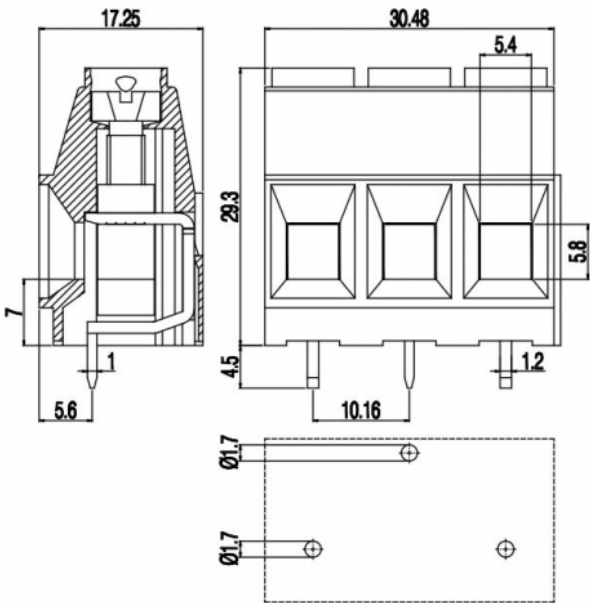


MV10_-10,16-V-A



GENERAL INFORMATION

pitch	10,16 mm
Height	29.3 mm
Depth	17.25 mm
Dimensional class	Alta
Wire section	10 mm² / 8 AWG
Clamp opening size	5.4 x 5.8 mm
Wire stripping	max 15 mm
Operating temperature	-40 ÷ +130 °C

ELECTRICAL CHARACTERISTICS

Current	42 A
Voltage	750 V
impulse voltage	3 kV

MECHANICAL CHARACTERISTICS

Screw	M4
Recommended torque	1.2÷1.5 Nm / 10.8÷13.6 in.lbs

APPROVALS DATA



		EN 60998-1	UL 1059
Current	-	49 A	42 A factory / 42 A field
Voltage	-	750 V	300 V
Wire section	-	16 mm²	8 AWG
Torque	-	1.5 Nm	10.8 Nm
FILE	-	40034945	E178356

MATERIALS

Housing	PA - UL 94 V0
Screw	Galvanized steel
Clamp	Nickel-plated copper alloy

Terminal		Tin-plated copper alloy	
SCIP Number		0e22b4d0-f741-437c-bf88-e67efc1bf4a7	
COLOURS			
Standard		On request	
GN		GY BK BL RD YL OG	
POLES		NAME	3D FILE
2		MV102-10,16-V-A	File not available for this product
3		MV103-10,16-V-A	File not available for this product