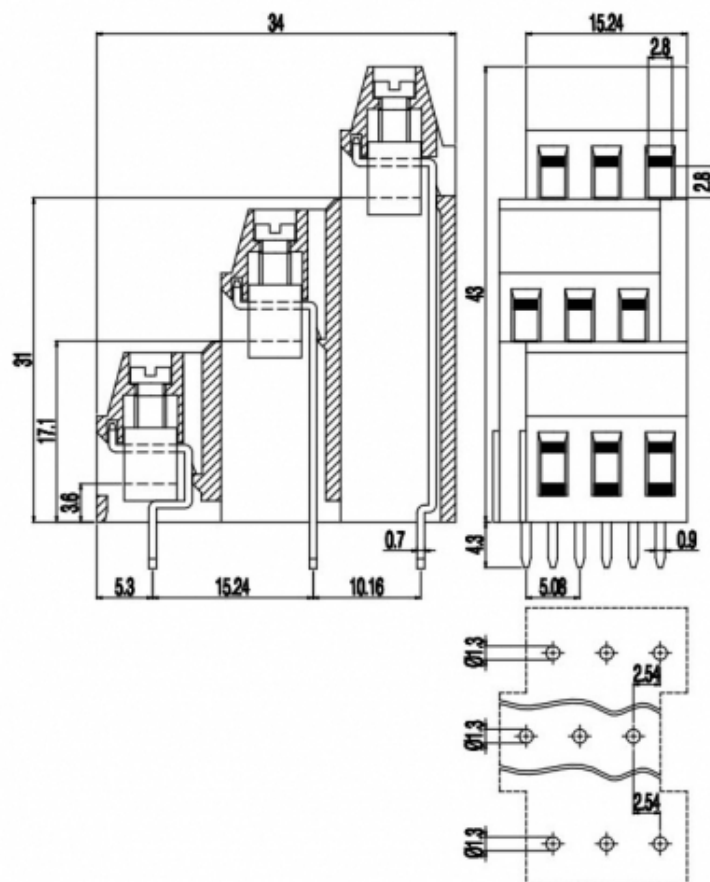




GENERAL INFORMATION

pitch:	5,08 mm
housing height:	43,00 mm
housing depth:	34 mm
dimensional class:	medium
wire section:	2.5 mm ² / 14 AWG
clamp opening size:	2.8 × 2.8 mm
wire stripping:	max 8 mm
operating temperature:	-40°C ÷ +130°C

ELECTRICAL CHARACTERISTICS

current:	16A
voltage:	450V
test voltage:	2.5 kVrms/60s

MECHANICAL CHARACTERISTICS

screw: M3
max. torque: 0.5 Nm / 4.5 in.lbs

APPROVALS DATA



	EN 60998-1	EN 60998-1	UL 1059
current:	16A	16A	16A factory / 15A field
voltage:	450V	450V	300V
wire section:	2.5mm ²	2.5mm ²	14÷30AWG
torque:	0.5Nm	0.5Nm	4.5Lb-in
FILE:	EP149	40023956	E178356

MATERIALS

housing: PA - UL 94 V0
screw: Galvanized steel
clamp/spring: Nickeled copper alloy
terminal: Tin-plated copper alloy

AVAILABLE COLOURS



other colours:

upon request

poles	P/N	pcs/pack	W [Kg]*	W [Kg]*
2	MVT252-5,08-V	N/A	N/A	N/A
3	MVT253-5,08-V	N/A	N/A	N/A
..	MVT25..-5,08-V	N/A	N/A	N/A