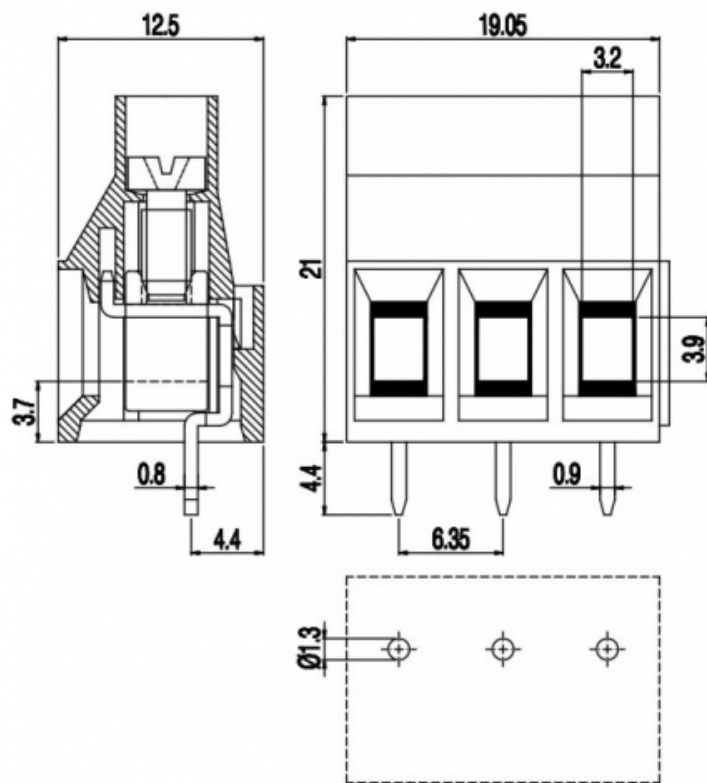




GENERAL INFORMATION

pitch:	6,35 mm
housing height:	21,00 mm
housing depth:	12.5 mm
dimensional class:	high
wire section:	6.0 mm ² / 10 AWG
clamp opening size:	3.2 × 3.9 mm
wire stripping:	max 9 mm
operating temperature:	-40°C ÷ +130°C

ELECTRICAL CHARACTERISTICS

current:	32A
voltage:	450V
test voltage:	2.5 kVrms/60s

MECHANICAL CHARACTERISTICS

screw:	M3
max. torque:	0.8 Nm / 7.2 in.lbs

APPROVALS DATA



EN 60998-1

current:	32A
voltage:	450V
wire section:	6.0mm ²
torque:	0.8Nm
FILE:	EP150



EN 60998-1

25A
450V
4.0mm ²
0.5Nm
40014734



UL 1059

30A factory / 30A field
300V
10÷30AWG
7.2Lb-in
E178356

MATERIALS

housing:	PA - UL 94 V0
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AVAILABLE COLOURS

screw: Galvanized steel  (STD)      
 clamp/spring: Nickeled copper alloy other colours: upon request
 terminal: Tin-plated copper alloy

poles	P/N	pcs/pack	W [Kg]*	W [Kg]*
2	MV462-6,35-V	N/A	N/A	N/A
3	MV463-6,35-V	N/A	N/A	N/A
..	MV46..-6,35-V	N/A	N/A	N/A