



Single-deck terminal block - Modular version - Pitch 19,04mm - 1÷2 poles

GENERAL INFORMATION

pitch:	19,04 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:	750V
test voltage:	3 kVrms/60s

MECHANICAL CHARACTERISTICS

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

APPROVALS DATA



EN 60998-1

current:	32A
voltage:	750V
wire section:	6.0mm ²
torque:	0.8Nm
FILE:	EP150



EN 60998-1

current:	25A
voltage:	750V
wire section:	4.0mm ²
torque:	0.5Nm
FILE:	40014734



UL 1059

current:	30A factory / 30A field
voltage:	600V
wire section:	10÷30AWG
torque:	7.2Lb-in
FILE:	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]*
1	MV491-19,04-H	N/A	N/A	N/A
2	MV492-19,04-H	N/A	N/A	N/A
..	MV49..-19,04-H	N/A	N/A	N/A