



GENERAL INFORMATION

pitch:	10 mm
housing height:	10,20 mm
housing depth:	8.6 mm
dimensional class:	slow
wire section:	1.5 mm ² / 16 AWG
clamp opening size:	2.6 × 2 mm
wire stripping:	max 8 mm
operating temperature:	-40°C ÷ +130°C

ELECTRICAL CHARACTERISTICS

current:	17.5A
voltage:	750V
test voltage:	3 kVrms/60s

MECHANICAL CHARACTERISTICS

screw:	M2.5
max. torque:	0.4 Nm / 3.6 in.lbs

APPROVALS DATA



EN 60998-1



EN 60998-1



UL 1059

current:	17.5A	17.5A	17.5A factory / 10A field
voltage:	750V	750V	600V
wire section:	1.5mm ²	1.5mm ²	16÷30AWG
torque:	0.4Nm	0.4Nm	3.6Lb-in
FILE:	EP151	40019705	E178356

MATERIALS

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

AVAILABLE COLOURS



other colours: upon request

terminal:

Tin-plated copper alloy

poles	P/N	pcs/pack	W [Kg]*	W [Kg]*
1	MBE151-10-V	N/A	N/A	N/A
2	MBE152-10-V	N/A	N/A	N/A
3	MBE153-10-V	N/A	N/A	N/A
4	MBE154-10-V	N/A	N/A	N/A
5	MBE155-10-V	N/A	N/A	N/A
6	MBE156-10-V	N/A	N/A	N/A
..	MBE15..-10-V	N/A	N/A	N/A