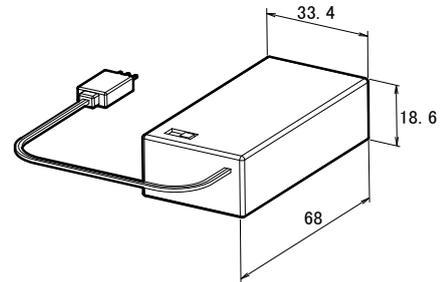


SPD Tester

DESCRIPTION

The MLPT1 is a device to supply power to the deterioration detection LED in MLP series SPDs for signal lines and SPDs for power circuits, MLP-D24 and MLP-D48.



ORDERING INFORMATION

Ordering Code	MLPT1
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SPECIFICATIONS

● PERFORMANCE

Operating Temperature Range	0 to 40°C
Operating Humidity Range	90% RH max. (non-condensing)
Storage Temperature	-20 to 40°C

● PHYSICAL

Material	Case: ABS resin Terminal: Nylon 66
Dimensions	W33.4 × D68 × H18.6 mm Cable to terminal: 160 mm
Weight	Approx. 25g

NOTE: Requires 2 AA batteries (not included).

SPDs should be inspected with respect to the following items, and any SPD found to be faulty requires the replacement of its plug with a new one. It is recommended that inspection should be performed once or twice a year.

- Check the terminals for any signs of sparks.
- Check the case for deformation or corrosion.
- Verify that the SPD is working normally (LED ON).

To check for deterioration, connect the MLPT1 tester terminal to the MLPT1 check terminal of the plug. If the green LED lights up, it means the SPD is normal. If the LED is off, it means the device is faulty and requires the plug to be replaced.

