Product Data Sheet

Visual Fault Locator



Part Number: LAN-FT-PVL

Visual Fault Locator LAN-FT-PVL: specifications, description, purpose and use in structured cabling, data center and LANMASTER infrastructure projects.

Description

Visual fault locator is used to find damage and defects in optical fibers. To search for defects super-bright light in the visible spectrum (650nm - red light) is used.

When injecting visible light into the fiber being tested, the locations of defects and damages are marked with red light.

Blink mode ensures that the red light is visible even in bright ambient lighting conditions.

The tool is easy to use, solid and undemanding.

The device is equipped with a universal 2.5 mm socket.

Technical Specifications:

Parameter	Value
Wavelength	650±10nm
Output power, mW	5
Optical connector	universal 2.5 mm connector
Blink frequency, Hz	2~3
Operating temperature	-20°~+60°
Storage temperature	-40°~+85°
Battery type	Two AA batteries (not included)
Battery life	More than 20 hours
Length, mm	190
Diameter (at widest part), mm	25

Package includes:

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- Visual Fault Locator,
- Quick user guide,
- Zippered case.

Part Numbers

LAN-FT-PVL	Visual Fault Locator

Specifications are subject to change without notice. For the most current information, consult LANMASTER or an authorized LANMASTER partner/distributor.