



VisiFault™ Visual Fault Locator - Cable Continuity Tester

In today's fast-paced workplace maximizing productivity is essential. Whether installing new fiber links or troubleshooting an existing network, the faster you can locate a problem, the faster you can fix it. That's easier said than done when you are faced with a complex network of fibers, connectors and patch cords.

SKU:

Price:

Stock: instock

Categories: [Fluke Product](#)

Product Description

Product Highlights

Visual fault locator cable continuity tester locates fibers, finds faults, verifies continuity and polarity.

- Locates visual faults including tight bends, breaks and bad connectors
- Accelerates end-to-end fiber checks
- Easily verifies polarity and identifies fibers
- Features continuous and flashing modes
- Ergonomic case survives drops, impacts and vibrations
- Supports 2.5 mm and 1.25 mm SFF connectors
- Over 80 hours of battery life with two AA batteries

You can diagnose and repair simple fiber link problems with Fluke Networks' VisiFault™ **Visual Fault Locator** (VFL). The laser-powered VisiFault Visual Fault Locator is a cable continuity tester that locates fibers, verifies cable continuity and polarity. This cable continuity tester helps find breaks in cables, connectors and splices. Continuous and flashing modes make for easier identification. Compatible with 2.5mm and 1.25mm connectors for easy connection. Ruggedly constructed for demanding field-testing. This visual fault locator has a long battery life for hours of use.

Optical

Optical

Fiber compatibility

Multimode and Singlemode

Wavelength

650 nm (visible wavelength)

Laser safety rating

Class II

Output power

< 1.3 mW

Output modes

Continuous (steady) and flashing (2-3Hz pulsed)

Range

3 km multimode, 4 km singlemode

Environmental and mechanical

Environmental and mechanical

Operating temperature

0 °C to 40 °C

Storage temperature

-20 °C to 60 °C

Relative humidity

95% (10 to 35 °C)

Vibration

Random, 2g, 5-500 Hz

Shock

1 m drop onto all corners and face

Altitude

3000 m

General

General

Dimensions

157 x 52 x 37 mm (6.2 x 2.0 x 1.3 inch)

Weight (including batteries)

0.18 kg (5.7 oz)

Adapter

2.5 mm universal

Adapter cap

Tethered protective end cap

Controls

On/off, continuous/flashing

Battery type

2 x AA

Battery life

> 80 hours in continuous mode

Safety

CSA C22.2 No. 1010.1 1992, EN 61010-1, CE

Carrying Case

Soft sided with belt loop
