

Visible Fault Locator (VFL)

VT 635



Features

- 635 nm
- Variety of connector options
- 5 Km range typical

Description

The VT-635 Visible Fault Locator (VFL) is a 635nm laser source designed to be used to locate connections, bends, splices and cuts which would increase the loss in the fiber path. Problem areas in the fiber path will glow red as light escapes from the core of the fiber. The VFL can also be used for short-range fiber identification and continuity tests. The VFL includes 2 AA batteries, a carrying pouch, magnetic clip and water-resistant hard-wall carrying case.

Specifications

Power Output: 0.95mW

Wavelength: 635 nm nominal

Range: 3 miles (5km) typical

Modulation: Pulsed at 1.0 Hz

Operating Temperature: -20 to +50 degrees C

Weight: 5 oz. (140g)

Connector Options: ST; FC or SC or Universal (interface accepts ST, SC, or FC)

Dimensions: 7.25"L x 1.0" OD (18.5 cm x 2.5 cm)

Battery: Two AA Cell (Alkaline)



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