

LOCALIZADOR DE FALLAS VFL



DESCRIPTION

VFL2XX series Visual Fault Locator uses the DFB-LD as the emitting component. Driven by constant current source, the indicator can emit stable red laser. The product can be used to inspect fiber failure when they connect with optical interface and be inserted into single mode or multi mode optical fiber. It is indispensable tool in fiber project constructing, fiber net-work maintaining, optical component manufacture and research.

FEATURES

- Easy to use
- Operates either in CW or Pulsed mode with constant output power
- Drop-resistand and dust-proof design of laser head
- Laser case ground design prevents ESD damage
- Portable and rugged
- 2.5mm universal connector



SPECIFICATIONS

Model: T-VF210

Central wavelength: 650nm±10nm

Emitter type: FP-LD

Output power: Optional choice for 5mw, 10mw, 20mw, 30mw, 40mw, 50mw

Optical connector: 2.5mm universal connector, for 1.25mm connectors, FC (Male)- LC. (Female) convertor can be provided on request

Operatin model: Both CW and Pulse available

Pulse frequency: 3Hz to 9Hz

Power supply: 2AAA alkaline batteries

Operating temperature: -20°C to 60°C

Storage temperature: -40°C to 85°C

Dimension: -FL-005 Φ13 X 67

Weight: 50g (without battery)