Fiber Optic Fault Locator VFL

KURTH ELECTRONIC

KE850 EasyPoint

Applications

The compact design of the visual fault locator is very suitable for **daily use** in all fiber optic applications e.g. **in the field, in industrial environment** as well as **in laboratory.**

- To check singlemode/multimode optical fiber and other fiber optic components on faults
- Patching of fibers
- Detects too strong curved glass fibers

NEW

Made in Germany

patented universal port 2.5 mm

Parameter	
Fiber types	Singlemode, Multimode, POF
Wavelength	655 nm (visible)
Laser protection class	Class II
Optical output power	max. 1 mW / 0 dBm
Operation mode	**Continuous Wave; Pulsed Mode**, frequency 2 - 3 Hz
Range	Singlemode: > 4 km; Multimode: > 2.5 km
Ferrule	2.5 mm suitable for DIN, E2000, FC, SC, ST with ceramic coating to avoid interferences (optional Adapter for 1.25 mm or POF)
Operation time (pulsed mode)	40 hours
Battery type	2 x AAA Alkaline batteries
Weight	70 g batteries included
Dimensions	Length 157 mm, diameter 12 mm, Etui: 180 x 70 x 22 mm (B x T x H)
Operating temperature	-10° ... + 45° C
Storage temperature	-10° ... + 70° C

Included in delivery

- Packed in etui style packaging
- Spare dust cap
- One battery pack
- Instruction manual

Accessories (not included)

- Different Adapters available
  - Adapter 2.5 mm to 1.25 mm
  - Adapter POF

Your Dealer

Artikel-Nr.	Typ	Artikelbezeichnung
0.49100	**KE850 EasyPoint**	Fiber optic fault locator, batteries, etui
1400070	**Fiber Adapter**	Adapter for 2.5 mm to 1.25 mm
1400078	**Fiber Adapter**	Adapter for 2.5 mm to POF

Kurth Electronic GmbH / Muehleweg 11 / D 72800 Eningen u. A. GERMANY / Tel. +49(0)7121 9755 0 / Fax +49(0)7121 9755 56 / info@kurthelectronic.de / www.kurthelectronic.de

Made in Germany