



## Fiber Optic Fault Locator

### FIBERPOINT® ET



Ferrule 2.5 mm

- 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 laboratories.
  - Check singlemode/multimode optical fibers and other fiber optic components on faults.
  - Patching of fibers



D (mm)	12.1
L (mm)	151

Parameter	Min.	Typ.	Max.
Wavelength	650 nm	655 nm	660 nm
Operation temperature	- 10 °C		45 °C
Storage temperature	- 40 °C		70 °C
Fiber coupled power	(Singlemode fiber 9/125 μm)	200 μW	350 μW
	(Multimode fiber 50/125 μm)	200 μW	600 μW
Optical output power			1 mW
Operation current		35 mA	
Retention force for ferrule		1-2 N	
Weight incl. batteries		70 g	
Operation time - one battery pack <sup>1)</sup> (Pulsed mode)		40 hours	
Battery type		AAA	
Operation mode	Continuous CW; Pulsed mode: Freq.: 2-3 Hz		
Laser protection class	2		
Suitable ferrule 2.5 mm	DIN, E2000, FC, SC, ST		

- Included in delivery:**
- Dust cap
  - One battery pack
  - Instruction manual

**Accessories (not included):** - Adapters please see page 7/8 this brochure

- Order Number:**
- 1400000079Q: Individually packed in Quadrosave
  - 1400000079E: Individually packed in durable FIBERPOINT® plastic box

- Feature:**
- Private labelling is available
  - Minimum order quantity applies
  - For resellers only

Notes: Do not use rechargeable batteries.  
 Compliant with RoHS-requirements (2002/95/EG vom 27.01.2003)  
 The above product specifications are subject to change without notice.

<sup>1)</sup> Battery: VARTA Industrial Alkaline No. 4003; 1.5 V; AAA; LR03 Micro; AM4; MN2400