FIBERPOINT® 250MD

Part Number: 1400000030

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
L (mm)	167

Parameter		Min.	Typ.	Max.
Wavelength			635 nm	
Operation temperature		- 10 °C		45 °C
Storage temperature		- 40 °C		70 °C
Fiber coupled power	(Singlemode fiber 9/125 m)	500 W	700 W	
	(Multimode fiber 50/125 m)	500 W	800 W	
Optical output power				1 mW
Operation current			40 mA	
Retention force for ferrule			1-2 N	
Weight incl. batteries			60 g	
Operation time - one battery pack[1] (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
- Etui style plastic packaging/ optional “Quadrosafe” economy plastic shipping box
- Instruction manual

Accessories (not included):

- Adapters please see page 7/8 this brochure

Feature:

- Private labelling is available
- Minimum order quantity applies

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.

[1] Battery: VARTA Industrial Alkaline No. 4003; 1.5 V; AAA; LR03 Micro; AM4; MN2400