

FIBERPOINT® 250MD

Fiber Optic Fault Locator - Made in Germany

(Part-Number: 1400000030Q / 1400000030)

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.

APPLICATIONS

- To check singlemode/multimode optical fibers and other fiber optic components on faults.
- Patching of fibers.
- Continuity check up to ~ 6 km.



| Parameter | Min. | Тур. | Max. |
|---|--|------------------|--------|
| Wavelength | | 635 nm | |
| Operation temperature | - 10 °C | | 45 °C |
| Storage temperature | - 40 °C | | 70 °C |
| Fiber coupled power: Singlemode fiber 9/125 µm Multimode fiber 50/125µm | 500 μW 500 μW | 700 μW 800 μW | |
| 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 pack1 (Pulsed mode) | 40 hours | | |
| Battery type | AAA | | |
| Operation mode | continuous wave; pulsed mode: frequency 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 (1 Battery: VARTA Industrial Alkaline No. 4003; 1.5 V; AAA), Instruction manual

ACCESSORIES (NOT INCLUDED)

Adapters for 1.25 mm ferrules (1400000070), POF (14000000078) and SMA (1400000088) are available

ORDER NUMBER

- 140000030Q: Individually packed in Quadrosafe
- 1400000030: Individually packed in etui style plastic packaging

NOTES

Do not use rechargeable batteries. Compliant with RoHS-requirements (2011/65/EU from 08.06.2011). The above product specifications are subject to change without notice. Release 06/2019.

