

FIBERPOINT® ET / ET G



The compact design of the **FIBERPOINT® ET** fibre optic cable tester is ideal for everyday use for all fibre optic applications, such as in the field, in industrial settings and in the laboratory. In addition to the version powered by standard AAA batteries, the tester is also available in a version that can be powered by single-use or rechargeable batteries.

The **FIBERPOINT® ET G** fibre fault locator with green laser light is designed for localising fibre breaks, identifying fibres in multi-channel cables and multi-patching. Fibre breaks in fibre optic cables with blue protective sheaths can be localised more accurately because the green laser light at the break site is easier to identify. The output rating is < 1 mW. However, it is up to ten times more visible than the version in the red wavelength range. It can be powered by rechargeable batteries instead of single-use batteries.

FIBERPOINT® ET

For resellers only

Parameter	Min.	Тур.	Max.
Marrian	450	/50	//5
Wavelength	650 nm	658 nm	665 nm
Operation temperature	- 10 °C		45 ℃
Storage temperature	- 40 °C		70 °C
Fiber coupled power: Singlemode fiber 9/125 µm Multimode fiber 50/125µm	200 μW 200 μW	300 µW 300 µW	390 μW 390 μW
Optical output power			< 400 µW
Retention force for ferrule		1 - 2 N	

FIBERPOINT® ET G

Parameter	Min.	Тур.	Max.
Wavelength	510 nm	520 nm	530 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	200 μW 200 μW	300 μW 300 μW	390 µW 390 µW
Optical output power			< 400 µW
Retention force for ferrule		1 - 2 N	

FIBERPOINT® ET / FIBERPOINT® ET G

	FIBERPOINT® ET (for resellers)		FIBERPOINT® ET G
Art. No.	1400000106 / 1400000107	1400000108 / 1400000109	1400000103 / 1400000103Q
Weight incl. batteries		56 g	
Operation time - one battery pack ¹ (Pulsed mode)	40 hours	18 hours	8 hours
Battery type	AAA	AAA batteries / AAA rechargeable batteries	AAA batteries / AAA rechargeable batteries
Operation mode	continuous wave; pulsed mode: frequency 2 - 3 Hz		
Laser protection class		1	
Suitable ferrule 2.5 mm	DIN, E2000, FC, SC, ST		

APPLICATIONS

- To check singlemode/multimode optical fibers and other fiber optic components on faults
- Patching of fibers
- Continuity check up to:
 - ~ 5.5 km (FIBERPOINT® ET)
 - ~ 3 km (FIBERPOINT® ET G)

FEATURES

- Diameter: 12 mm
- Length: 156,5 mm
- Universal port: 2.5 mm
- Private labelling is available at no extra cost
- Minimum order quantity applies



Universal port

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 (Art. No. 1400000070), POF (Art. No. 14000000078) and SMA (Art. No. 1400000088) are available

ORDER NUMBER

Individually packed in etui style plastic packaging:

- FIBERPOINT® ET / Art. No. 1400000106
- FIBERPOINT® ET / Art. No. 1400000108
- FIBERPOINT® ET G / Art. No. 1400000103

Individually packed in Quadrosafe:

- FIBERPOINT® ET / Art. No. 1400000107
- FIBERPOINT® ET / Art. No. 1400000109
- FIBERPOINT® ET G / Art. No. 1400000103Q

NOTES

Do not use rechargeable batteries for Art. No. 1400000106 / 1400000107. Compliant with RoHS-requirements (2011/65/EU from June 8, 2011).

The above product specifications are subject to change without notice. Release 04/2022

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