# DATASHEET

## Fiber Checker for SM and MM, for 1.25 mm and 2.5 mm ferrules




### General data

The compact visual fault locator is an excellent tool for daily use of field, industrial and laboratory fiber optic applications.
Suitable for testing single / multimode fiber optic cables, faulty fiber optic components, and identifying and patching fibers
The 630 nm - 670 nm wavelength (visible red light) makes it easier to locate faults
Range: measured up to 6 km
Matching 2.5 mm ferrules: DIN, FC, SC, ST, E2000
Matching 1.25 mm ferrules: LC
Delivery incl. dust cover, adapter for LC. SC and FC
Delivery without batteries

### Tekniske egenskaber

### Available variants

| ArtNr. | Bezeichnung | Model | Suitable for |
|---|---|---|---|
| 399900.2 | Fiber Checker for SM and MM, for 1.25 mm and 2.5 mm ferrules | Fibre optic laser generator | Glass fibre |

**This datasheet was created automatically on 01-11-2026 . Technical changes reserved.**

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**datasheets.content.drawings**

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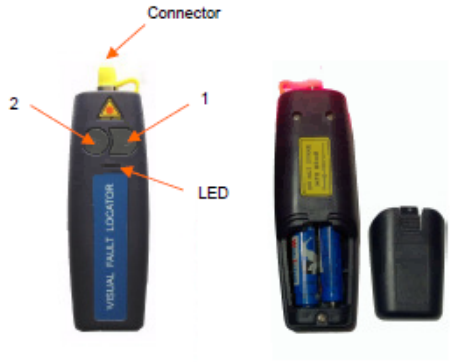
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**Safety declare Label:**




| NO | KEY | Function |
|---|---|---|
| 1 | >2s | Switch instrument on/off |
| 2 | CW/HZ | Switch the output mode between CW / 2Hz |

**Maintenance:**

1. Please cover the protective dust cap once you finish using.
2. It is a good idea to clean the connector and the instrument when they get dirty through use. Optical cleaning pads and anhydrous alcohol is recommended. And please be careful not to get the detergent inside the instrument.

## ACCESSORIES

**LC(Female) to FC(Male) Adaptor**

| | |
|---|---|
| Wavelength | 1200~1600 nm |
| Material | Ceramic & Plastic |
| Durability | >1000 times |
| Operating Temperature | -40~+80℃ |
| Storage Temperature | -40~+85℃ |



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**Note on Intended Use**

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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