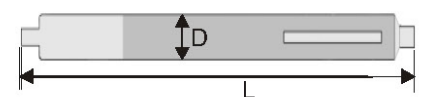


DATASHEET

Fiber-Checker 3000

Art.-No.: 39990.1



D (mm)	12.1
L (mm)	151

Description

- The compact design of the visual locator is very suitable for daily use in all fiber optic applications
- e.g. in the field, in industrial environments as well as in laboratories
- Check singlemode and multimode optical fibers and other fiber optic components on faults
- Patching of fibers

Parameter	Min.	Typ.	Max.
Wavelength		635 nm	
Temperature range (operation)	-10 °C		45 °C
Temperature range (storage)	-40 °C		70 °C
Fiber coupled power	SM 9/125µ	500 µW	600 µW
	MM 50/125µ	500 µW	600 µW
Optical output power			1 mW
Operation current		40 mA	
Retention force for ferrule		1-2 N	
Weight (incl. batteries)		70 g	
Operation time (1 batterie pack)		40 hours	
Batterie type	2 x AAA		
Operation modes	continuous (CW), pulse mode (2-3 Hz)		
Laser protection class	2		
Suitable for 2.5 mm ferrules	DIN, E2000®, FC, SC, ST		



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Description	Fiber-Checker 3000				
Created	Date	Last revision	Date	Proved	Date
AS	11.11.2016	AS	11.11.2016	EP	11.11.2016