

Glass Fiber Optic Cable for Color Sensor FD

FL1002

Part Number



- Rugged design
- Suitable for color sensor system FD

Technical Data

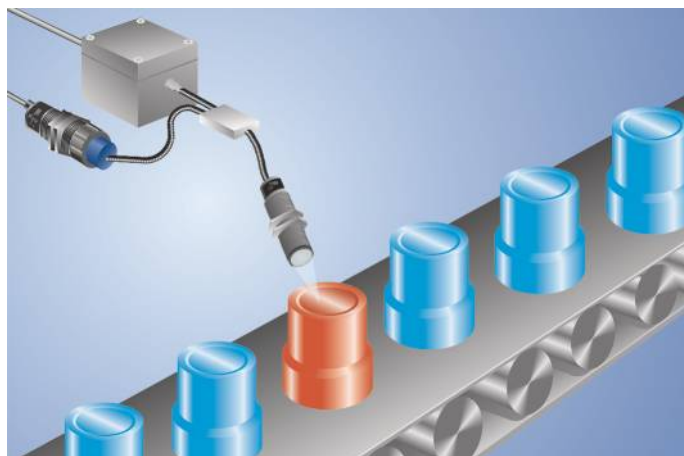
Optical Data

Fiber Bundle Diameter	3 mm
Working Distance	100 mm
Spot Diameter	10 mm
Fiber	Step Index
Fiber Distribution	statistical mixture

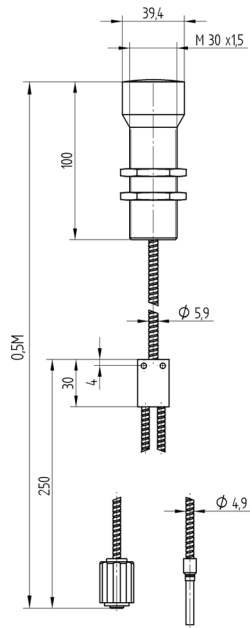
Mechanical Data

Temperature Range	0...60 °C
Bending Radius	50 mm
Fiber Optic Length	0,5 m
Material Jacket	CuZn, nickel-plated
Fiber Optic Material	Glass

The glass fiber optic cables are used in combination with the color sensor FD01 and the white light source FW01.



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All dimensions in mm (1 mm = 0.03937 Inch)

