

# Glass Fiber Optic Cable for Color Sensor FD

## FL0802

Part Number



### Technical Data

#### Optical Data

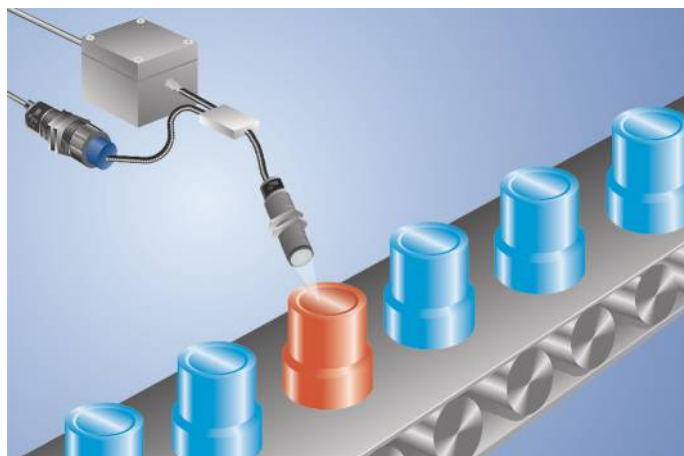
Fiber Bundle Diameter	1,6 mm
Working Distance	15 mm
Spot Diameter	1 mm
Fiber	Step Index
Fiber Distribution	statistical mixture

#### Mechanical Data

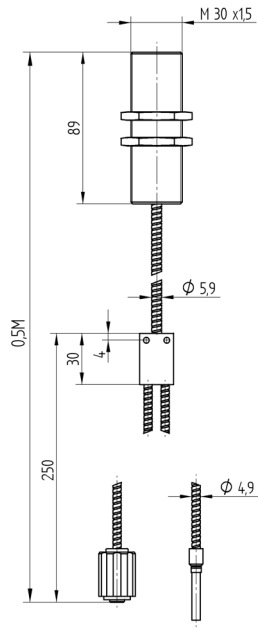
Temperature Range	0...60 °C
Bending Radius	50 mm
Fiber Optic Length	0,5 m
Material Jacket	CuZn, nickel-plated
Fiber Optic Material	Glass

- Rugged design
- Suitable for color sensor system FD

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



**FL0802**



All dimensions in mm (1 mm = 0.03937 Inch)

