

# Plastic Fiber Optic Cable

Reflex Mode

## K10

Part Number



- Especially suitable in applications where only minimal space is available
- Fiber optic cable can be cut to length by the cutting tool

### Technical Data

#### Optical Data

Fiber Core Diameter	0,5 mm
Fiber Core	PMMA
Fiber	Step Index
Fiber Distribution	parallel arrangement
Range with Sensor Type	60 mm
Opening Angle	55 °

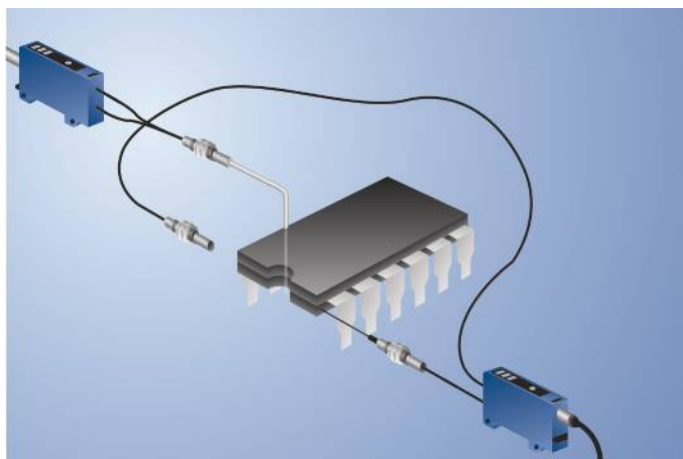
#### Mechanical Data

Temperature Range	-40...85 °C
Bending Radius	15 mm
Fiber Optic Length	2 m
Material Jacket	PE (black)
Material Endpot	Stainless Steel
Diameter Jacket	1 mm
Light Emission	straight

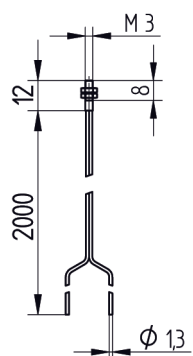
Suitable Mounting Technology No.

310

The plastic fiber optic cables are very flexible and can be especially used in applications where minimal space is available. Plastic fiber optic cables are provided in standard length of 2 meters. Special lengths up to 50 meters are available as well. Plastic fiber optic cables can be cut to length by the user with the help of the cutting tool Z0015.



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All dimensions in mm (1 mm = 0.03937 Inch)

