## **Plastic Fiber-Optic Cable**

**Through-Beam Mode** 

**K22** 

Part Number

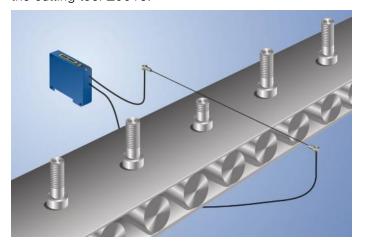


- II .
- Fiber-optic cable can be cut to length by the cutting tool

imal space is available

• Especially suitable in applications where only min-

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.



## **Technical Data**

Optical Data	
Fiber Core Diameter	1 mm
Fiber Core	PMMA
Fiber	Step Index
Fiber Distribution	parallel arrangement
Range with Sensor Type	250 mm
Range with LA29	1500 mm
Opening Angle	55 °
Mechanical Data	
Temperature Range	-4085 °C
Bending Radius	2 mm
Fiber-Optic Length	2 m
Jacket Material	PE (black)
Material End Sleeve	Stainless Steel
Jacket Diameter	2,2 mm
Light Emission	sidewise

## **Complementary Products**

Lens LA29



