## **Plastic Fiber-Optic Cable**

**Reflex Mode** 

**K21**Part Number



## **Technical Data**

Optical Data	
Fiber Core Diameter	1 mm
Fiber	Step Index
Fiber Distribution	parallel arrangement
Range with Sensor Type	50 mm
Opening Angle	55 °
Mechanical Data	
Temperature Range	-4085 °C
Bending Radius	20 mm
Fiber-Optic Length L	2 m
Jacket Material	Plastic, PE
Fiber Optic Material	Plastic, PMMA
Material End Sleeve	Aluminum, anodised
Jacket Diameter	2,2 mm
Light Emission	sidewise
Packaging unit	1 Piece

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

Plastic fiber-optic cables are very flexible and suitable for use in confined spaces. The fiber optics are supplied in 2 m lengths. Special lengths of up to 50 m are possible. Users can shorten the fiber optics using the Z0015 cutting tool.





