## Plastic Fiber Optic Cable

**Reflex Mode** 

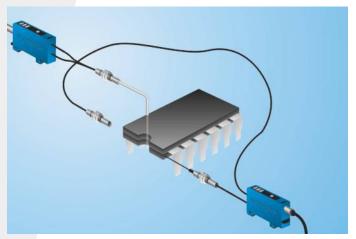


K3
Part Number



- especially suitable in applications where only minimal space is available
- Fiber Optic Cable can be cut to length by the cutting tool

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	Stepped Index
Fiber Distribution	parallel arrangement
Range with Sensor Type	160 mm
Opening Angle	55 °
Mechanical Data	
Temperature Range	-4085 °C
Bending Radius	30 mm
Fiber Optic Length	2 m
Material Jacket	PE (black)
Material Endpot	Stainless Steel
Flexible endpot	yes
Bending Radius Endpot	60 mm
Diameter Jacket	2,2 mm
Light Emission	straight



