Plastic Fiber-Optic Cable

Reflex Mode

K21 Part Number



Technical Data

Optical Data	
Fiber Core Diameter	1 mm
Fiber Core	PMMA
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	2 m
Jacket Material	PE (black)
Material End Sleeve	Aluminum
Jacket Diameter	2,2 mm
Light Emission	sidewise

- 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.





