Plastic Fiber-Optic Cable
Reflex Mode

K25
Part Number

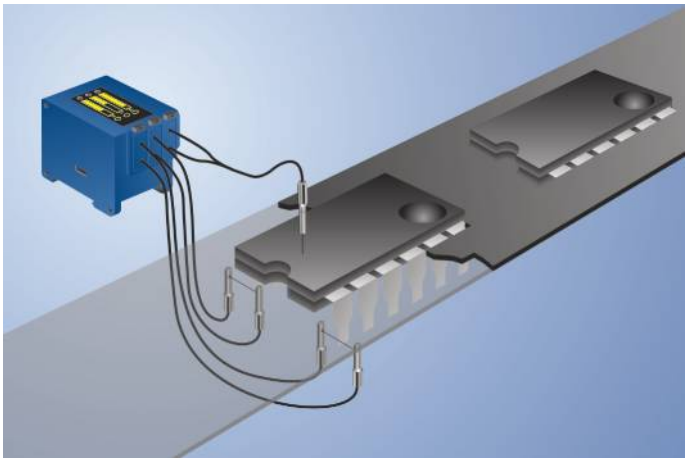


- **Especially suitable in applications where only minimal space is available**
- **Fiber-optic cable can be cut to length by the cutting tool**

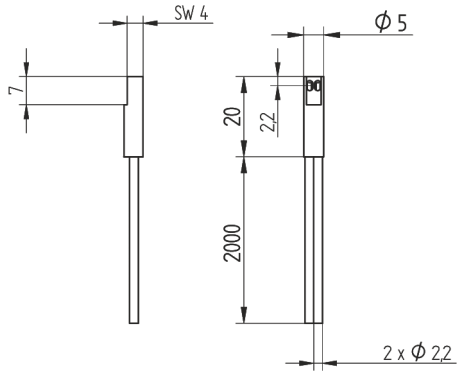
Technical Data

Optical Data	
Fiber Core Diameter	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	-40...85 °C
Bending Radius	20 mm
Fiber-Optic Length	2 m
Jacket Material	PE (black)
Material End Sleeve	Stainless Steel
Jacket Diameter	2,2 mm
Light Emission	sidewise
Suitable Mounting Technology No.	280

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.



K25



All dimensions in mm (1 mm = 0.03937 Inch)



Specifications are subject to change without notice