Technical data

General specifications		
Sensor range		SU18: 15 mm SU18/35: 52 mm SU19: 15 mm
Fiber optic length	l	2 m , adjustable
Fiber optic diameter	d	1 mm
Adapter form		00
End piece		Thread / cylindrical right angle
Bending radius		min. 1 mm
Fiber configuration	Fv	see dimensions
Angle of divergence		67 °
Accessories provided		Cutter for plastic fiber optics
Ambient conditions		
Ambient temperature		-40 ... 70 °C (-40 ... 158 °F)
Mechanical specifications		
Material		
Optical face		plastic
Sheathing		PVC
Core		plastic
End piece		Stainless steel 1.4305 / AISI 303

Model Number

KHR-C02-1,0-2,0-K132

Plastic fiber optic - diffuse

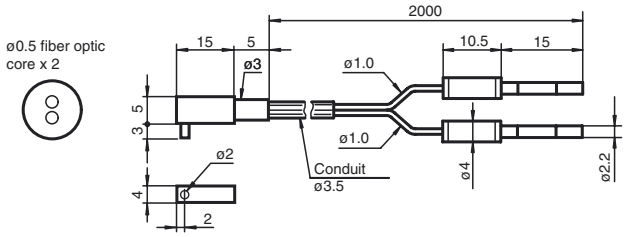
Features

- High flexible
- Side light outlet enables installation when space is at a premium

Description

Attention:
Fiber optics must not be twisted or kinked. Excessive tensile loads will lead to destruction. Contact with petrol or organic solvents must be prevented.

Dimensions



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