



Technical data

General specifications

Sensor range		SU18: 60 mm SU18/35: 210 mm SU19: 60 mm
Fiber optic length	l	2000 mm , adjustable
Fiber optic diameter	d	2.2 mm
Adapter form		00
End piece		Thread / cylindrical right angle
Bending radius		min. 2 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)
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Mechanical specifications

Material		
Optical face		plastic
Sheathing		PVC
Core		plastic
End piece		Stainless steel 1.4305 / AISI 303

Model Number

KHR-C02-2,2-2,0-K131

Plastic fiber optic - diffuse

M6 threading

Features

- High flexible
- Thread M6

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

