



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.



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)
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Mechanical specifications

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

Dimensions

