



Model Number

KLE-C01-2,2-2,0-K169

Plastic fiber optic - thru-beam
Threading M4

Features

- Thread M2.6 / M4
- Screw fitting offset lens available

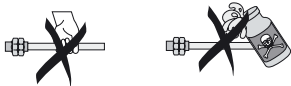
Series

Fiber optic amplifiers

Device series SU18 ; SU18/35 ; SU19

Description

Attention:
Excessive tensile loads will lead to destruction. Contact with petrol or organic solvents must be prevented.



Accessories

- K-LA01**
Collimation lens, increases operating range by up to four times, M2.6 thread
- K-LA02**
Collimation lens, right-angled, M2.6 thread
- K-LA06**
Collimation lens, increases operating range by up to eight times, M4 thread
- OMH-LL-M4**
Mounting bracket for fiber optic cable, M4 thread

Technical data

General specifications

Detection range		SU18: 200 mm SU18/35: 800 mm SU19: 200 mm
Fiber optic length	l	2000 mm , adjustable
Fiber optic diameter	d	2.2 mm
Adapter form		00
End piece		thread
Bending radius		min. 25 mm
Fiber configuration	Fv	see dimensions
Angle of divergence		67 °
Accessories provided		Cutter for plastic fiber optics

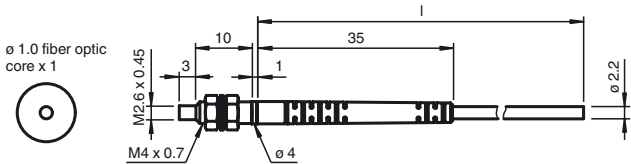
Ambient conditions

Ambient temperature	-55 ... 70 °C (-67 ... 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



Release date: 2018-03-09 09:39 Date of issue: 2018-03-09 815748_eng.xml