



## Model Number

**KLE-C01-2,2-2,0-K103**

Plastic fiber optic - thru-beam

## Features

- Thread M3

## Series

### Fiber optic amplifiers

Device series SU18 ; SU18/35 ; SU19 ;  
ML17-LL

## 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.



## Accessories

### OMH-LL-M3

Mounting bracket for fiber optic cable, M3 thread

### KM3-1,0

Metal protection for plastic fiber optics M3 x 1.0 m

## Technical data

### General specifications

Detection range		SU18: 220 mm SU18/35: 920 mm SU19: 220 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

### General information

Scope of delivery		Fiber optic cables packaged in pairs
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## Dimensions

