



### Model Number

**KHE-C01-2,2-2,0-K137**

Plastic fiber optic - thru-beam

### 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

Detection range		SU18: 35 mm SU18/35: 140 mm SU19: 35 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. 1 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		brass, nickel-plated

### Dimensions

