



**Technical data**

**General specifications**

Detection range	SU18: 70 mm SU18/35: 300 mm SU19: 70 mm
Fiber optic length	l 2000 mm , adjustable
Fiber optic diameter	d 1 mm
Adapter form	00
End piece	thread
Bending radius	min. 15 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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**Model Number**

**KLE-C04-1,0-2,0-K104**

Plastic fiber optic - thru-beam  
Threading M3

**Features**

- Thread M3

**Series**

**Fiber optic amplifiers**

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

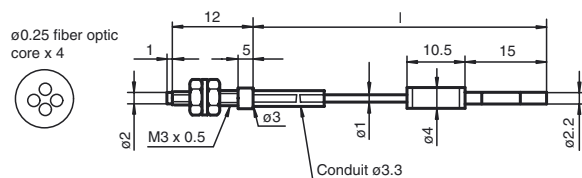
**KM3-0,5**

Metal protection for plastic fiber optics M3 x 0.5 m

**KM3-1,0**

Metal protection for plastic fiber optics M3 x 1.0 m

**Dimensions**



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