



### Model Number

**KLE 00-2,2-2,0-K55**

Plastic fiber optic - thru-beam  
Threading M4

### Features

- Thread M4

### Series

#### Fiber optic amplifiers

Device series SU18 ; SU18/35 ; SU19

### 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

#### KM4-0,5

Metal protection for plastic fiber optics M4 x 0.5 m

#### KM4-1,0

Metal protection for plastic fiber optics M4 x 1.0 m

#### OMH-LL-M4

Mounting bracket for fiber optic cable, M4 thread

### Technical data

#### General specifications

Fiber optic length	l	2000 mm
Fiber optic diameter	d	2.2 mm
Adapter form		00
End piece		Bendable tip
Bending radius		min. 25 mm
Fiber bundle diameter		optical face: 1 mm <sup>2</sup>
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

