



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 ² |
| Accessories provided | | Cutter for plastic fiber optics |

Ambient conditions

| | | |
|---------------------|--|--------------------------------|
| Ambient temperature | | -55 ... 70 °C (-67 ... 158 °F) |
|---------------------|--|--------------------------------|

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 |
|-------------------|--|--------------------------------------|

Dimensions

