



Model Number

KLE-C01-2,2-2,0-K161

Plastic fiber optic - thru-beam

Features

- Thread M6
- Collimation lens

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-M6

Mounting bracket for fiber optic cable, M6 thread

Technical data

General specifications

Detection range		SU18: 330 mm SU18/35: 1380 mm SU19: 330 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
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

