



Model Number

KLE-C01-2,2-2,0-K103

Plastic fiber optic - thru-beam

Features

- Thread M3

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-M3

Mounting bracket for fiber optic cable, M3 thread

KM3-1,0

Metal protection for plastic fiber optics M3 x 1.0 m

Technical data

General specifications

Detection range		SU18: 220 mm SU18/35: 920 mm SU19: 220 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
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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Dimensions

