



Model Number

KHE-C01-2,2-2,0-K122

Plastic fiber optic - thru-beam

Features

- High flexible
- Thread M3

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: 200 mm SU18/35: 800 mm SU19: 200 mm
Fiber optic length	l 2000 mm, adjustable
Fiber optic diameter	d 2.2 mm
Adapter form	00
End piece	thread
Bending radius	min. 2 mm
Fiber configuration	Fv see dimensions
Angle of divergence	67 °
Accessories provided	Cutter for plastic fiber optics

Ambient conditions

Ambient temperature	-40 ... 70 °C (-40 ... 158 °F)
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Mechanical specifications

Material	
Optical face	plastic
Sheathing	PVC
Core	plastic
End piece	Stainless steel 1.4305 / AISI 303

Dimensions

