



Model Number

KLR-C02-2,2-2,0-K70

Plastic fibre optics - reflex
Threading M6

Features

- Thread M6

Series

Fibre optic amplifiers

Device series SU-series (without SU15-G)

Description

Attention:

Fibre optics must not be twisted or kinked. Excessive tensile loads will lead to destruction. Contact with petrol or organic solvents must be prevented.



Accessories

KL-CUT

Photoelectric sensors, Accessories

KM6-0,5

Fiber optic accessories, Metal protection hose

KM6-1,0

Fiber optic accessories, Metal protection hose

Technical data

General specifications

Fibre optic length	l	2000 mm , adjustable
Fibre optic diameter	d	2.2 mm
End piece		thread
Bend radius		min. 25 mm
fiber arrangement	Fv	see dimensions
Approvals		CE
Angle of divergence		21 °

Standard conformity

Standards	EN 60947-5-2
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Ambient conditions

Ambient temperature	-20 ... 85 °C (253 ... 358 K) [Adapter]
	-30 ... 85 °C (243 ... 358 K) [End head and Covering]
Storage temperature	-20 ... 85 °C (253 ... 358 K)

Mechanical specifications

Protection degree	IP65
Material	
Optical face	plastic
Covering	PVC
Core	plastic
End piece	metal

Dimensions

