



Model Number

LME 18-2,3-2,0-K11

Glass fiber optic - thru-beam with metal covering
Threading M8

Features

- Sturdy metallic version
- Chemical-resistant
- M8 x 1 thread

Series

Fiber optic amplifiers

Device series VariKont M

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.



Technical data

General specifications

Fiber optic length	l	2000 mm
Fiber optic diameter	d	5.3 mm
Adapter form		18
End piece		Thread / cylindrical right angle
Bending radius		min. 20 mm
Fiber bundle diameter		2.3 mm
Approvals		CE

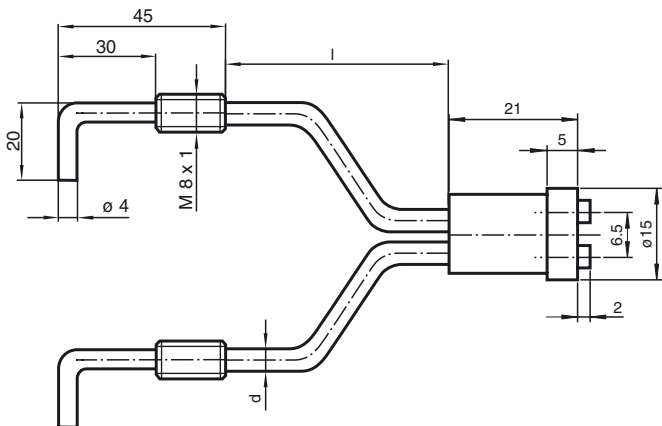
Ambient conditions

Ambient temperature		-20 ... 85 °C (-4 ... 185 °F) [Adapter]
		-50 ... 200 °C (-58 ... 392 °F) [End head and Covering]
Storage temperature		-20 ... 85 °C (-4 ... 185 °F)

Mechanical specifications

Protection degree		IP40
Material		
Optical face		glass
Sheathing		metal
Core		Glass fiber
End piece		Stainless steel 1.4305 / AISI 303
Adapter		PBT
Extraction force		120 N

Dimensions



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