



### Model Number

**LME 06-2,3-0,5-K10**

Glass fiber optic - thru-beam with metal covering

### Features

- Sturdy metallic version
- Chemical-resistant

### Series

#### Fiber optic amplifiers

Device series 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.



### Technical data

#### General specifications

Fiber optic length	l	500 mm
Fiber optic diameter	d	5.3 mm
Adapter form		06
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		PVC
Extraction force		120 N

### Dimensions

