



### Model Number

**HPF-D001-H**

Plastic fibre optics - reflex  
Threading M6

### Features

- High detection ranges achievable

### Series

#### Fibre optic amplifiers

Device series	SU-series (without SU15-G) ML17-LL
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### 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

Fibre optic length	l	2000 mm
Fibre optic diameter	d	2.2 mm
End piece		thread
Bend radius		min. 25 mm
Approvals		CE

#### Standard conformity

Standards	EN 60947-5-2
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#### Ambient conditions

Ambient temperature	-30 ... 70 °C (243 ... 343 K)
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#### Mechanical specifications

Material	
Optical face	plastic
Covering	PE
Core	plastic
End piece	metal

### Dimensions

