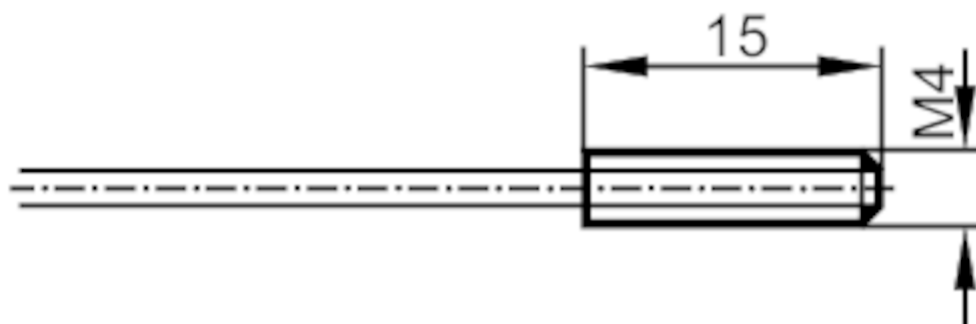


Fibre optic through-beam sensor

FE-11-EPV-M4/F1X1/2M



Application

Function principle

Through-beam sensor

Application

Для використання у промисловості

Detection zone

Range with fibre-optic amplifier type

OB50; OBF; OCF; OO50

OB50

Range of fibre optics

[mm]

200

OBF

Range of fibre optics

[mm]

450

OCF (High Power)

Range of fibre optics

[mm]

2770

OO50

Range of fibre optics

[mm]

800

Operating conditions

Ambient temperature

[°C]

-40...70

Mechanical data

Weight

[g]

51

Version of sensing head

straight

Sensing head thread

M4

E20703



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Sensing head length	[mm]	15
Total length	[mm]	2000
Min. bending radius	[mm]	30
Fibre arrangement		
Core diameter	[mm]	1
Fibre material		PMMA
Fibre head material		stainless steel (304/1.4301)
Fibre sheath material		PE

Аксессуары

Items supplied	hexagon nuts: 4 x M4, stainless steel tooth lock washers: 4
Accessories (optional)	Cutter for fibre optics:, E20600

Remarks

Pack quantity	1 pcs.
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