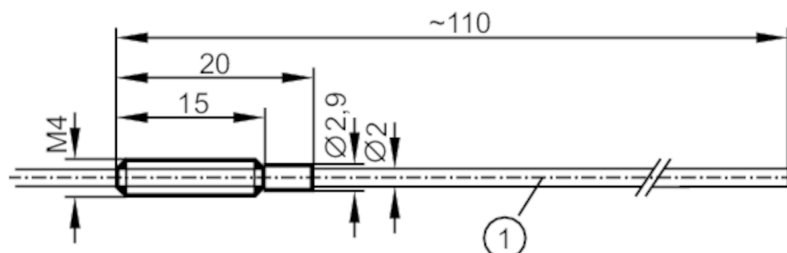




Fibre optic through-beam sensor

FE-11-EPA-M4/F1x1/2M



1 bendable

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]

2780

OO50

Range of fibre optics

[mm]

800

Operating conditions

Ambient temperature

[°C]

-40...70

Mechanical data

Weight

[g]

49.5

Version of sensing head

bendable

Total length

[mm]

2000

Min. bending radius

[mm]

15

Fibre arrangement



Core diameter

[mm]

1

Materials

threaded sleeve: brass white bronze coated

Fibre material

PMMA

Fibre head material

stainless steel (316L/1.4404)

Fibre sheath material

PE

Аксессуары

Items supplied

hexagon nuts: 4 x M4

tooth lock washers: 4

Accessories (optional)

Cutter for fibre optics; E20600

E20750



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Remarks	
Pack quantity	1 pcs.