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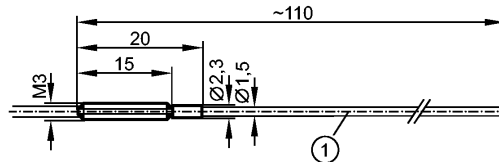
efector200

E20751



FE-11-EPA-M3/F1x0.5/2M

Fiber optics



1: bendable

Product characteristics

Through-beam sensor

Amplifier Sensing range

OB50xx 60 mm

OBFxxx 130 mm

OO50xx 160 mm

Monitoring range

Sensing range

OB50xx: 60 mm / OBFxxx: 130 mm / OO50xx: 160 mm

Environment

Ambient temperature [°C]

-40...70

Mechanical data

Design

bendable

Length [mm]

2000

Min. bending radius [mm]

15

Fiber arrangement



core diameter [mm]

0.5 mm

Housing materials

threaded sleeve: brass Optalloy-plated

Fiber optic

PMMA

Sensing head

stainless steel (304S15)

Sheathing

PE (polyethylene)

Weight [kg]

0.038

Accessories

Accessories (included)

4 hexagon nuts; M3; 4 tooth lock washers; Adapter for OBF; Adapter for OOF

Accessories (optional)

cutter E20600 for fibre optics (to be ordered separately)

Remarks

Pack quantity [piece]

1

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