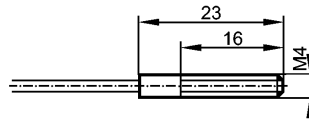


FT-11-EPA-M4/F2X0.5/2M

Fiber optics



Product characteristics
Diffuse reflection sensor

M4

Amplifier Range
OB50xx 20 mm
OBFxxx 25 mm
OO50xx 60 mm

Monitoring range

Range

OB50xx: 20 mm / OBFxxx: 25 mm / OO50xx: 60 mm

Environment

Ambient temperature [°C]

-40...70

Mechanical data

Design

straight

Length [mm]

2000

Min. bending radius [mm]

10

Fiber arrangement



core diameter [mm]

2 x 0.5mm

Fiber optic

PMMA

Sensing head

aluminum

Sheathing

PE (polyethylene)

Weight [kg]

0.033

Accessories

Accessories (included)

2 hexagon nuts; M4; 2 tooth lock washers; 1 knurled nut; M11

Accessories (optional)

cutter E20600 for fibre optics (to be ordered separately)

Remarks

Pack quantity [piece]

1