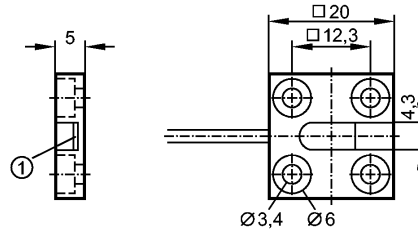


FE-11-EPA-Q-/F16X0.265

Fiber optics



1: Sensing surface

Product characteristics

Through-beam sensor

5 x 20 x 20

cross section converter

Amplifier Sensing range

OB50xx 150 mm

OBFxx 300 mm

OO50xx 700 mm

Monitoring range

Sensing range

OB50xx: 150 mm / OBFxx: 300 mm / OO50xx: 700 mm

Environment

Ambient temperature [°C]

-40...70

Mechanical data

Length [mm]

2000

Min. bending radius [mm]

9

Fiber arrangement



core diameter [mm]

16 x 0.25 mm

Fiber optic

PMMA

Sensing head

aluminum; black anodized

Sheathing

PE (polyethylene)

Weight [kg]

0.06

Accessories

Accessories (optional)

cutter E20600 for fibre optics (to be ordered separately)

Remarks

Pack quantity [piece]

1