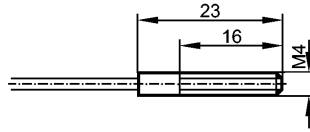


E20639

Fibre optics



Made in Germany

Product characteristics

Diffuse reflection sensor

M4

Amplifier Range
 OB50xx 20 mm
 OBFxxx 25 mm
 OO50xx 60 mm

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

Fibre optic PMMA

Sensing head aluminium

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)

Other data

Fiber arrangement 
 core diameter 2 x 0.5 mm