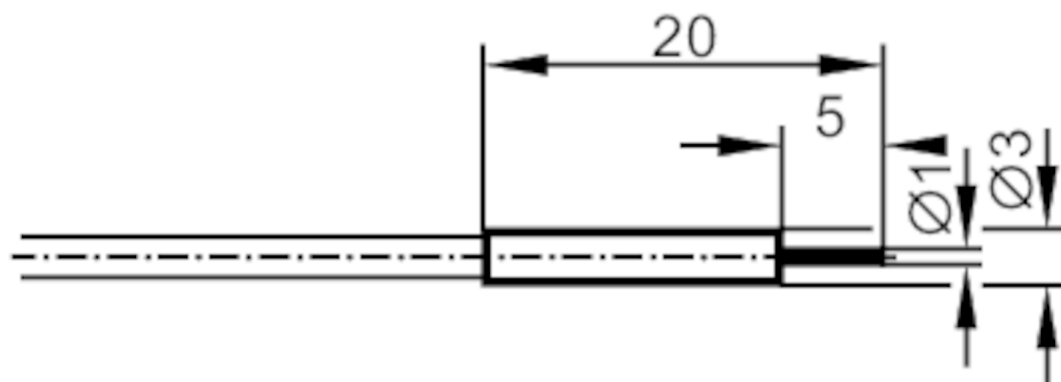


Fibre optic diffuse reflection sensor

FT-00-P-V-E1/1M



Application

Function principle

Diffuse reflection sensor

Application

For use in industrial environments

Detection zone

Range with fibre optic
amplifier type

OKF; OUF; OOF

OKF

Range fibre optics

[mm]

8

OOF

Range fibre optics

[mm]

24

OUF

Range fibre optics

[mm]

8

Operating conditions

Ambient temperature

[°C]

-20...80

Mechanical data

Weight

[g]

41

Version of sensing head

straight

Sensing head diameter

[mm]

1

Sensing head length

[mm]

5

Total length

[mm]

1000

E20077



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FT-00-P-V-E1/1M

Min. bending radius	[mm]	20
Fibre arrangement		
Materials		Adapter: PPE
Fibre material		glass
Fibre head material		stainless steel (303/1.4305)
Fibre sheath material		PVC
Accessories		
Items supplied		Mounting clamp:, E20107
Remarks		
Pack quantity		1 pcs.