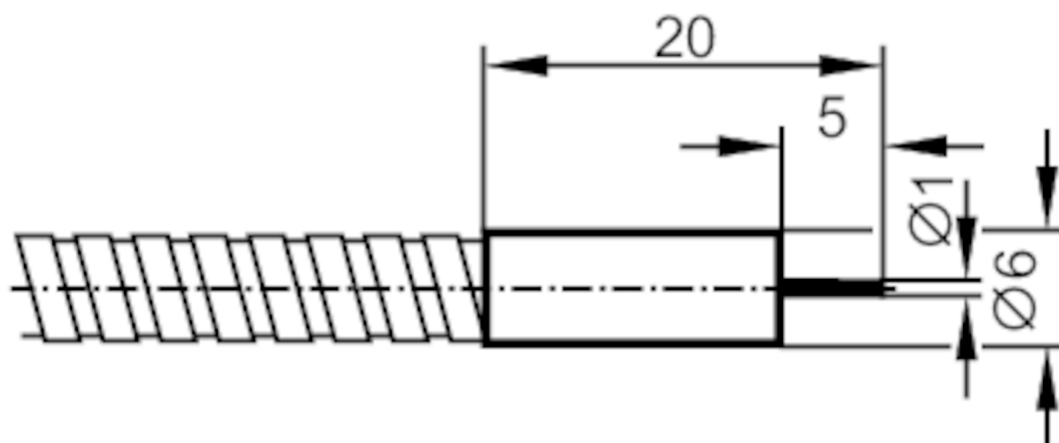


## Fibre optic diffuse reflection sensor

FT-00-A-V-E1/0,2M

Article no longer available - archive entry



## Application

Function principle

Diffuse reflection sensor

## Detection zone

Range with fibre optic  
amplifier type

OKF; OUF

## OKF

Range fibre optics

[mm]

8

## OUF

Range fibre optics

[mm]

8

## Operating conditions

Ambient temperature

[°C]

-40...290

## Mechanical data

Version of sensing head

straight

Sensing head diameter

[mm]

1

Sensing head length

[mm]

5

Total length

[mm]

200; (-5 mm)

Min. bending radius

[mm]

20

Materials

Adapter: ABS

Fibre material

glass

E20184



Fibre optic diffuse reflection sensor

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|                       |                              |
|-----------------------|------------------------------|
| Fibre head material   | stainless steel (303/1.4305) |
| Fibre sheath material | aluminium                    |
| Remarks               |                              |
| Pack quantity         | 1 pcs.                       |