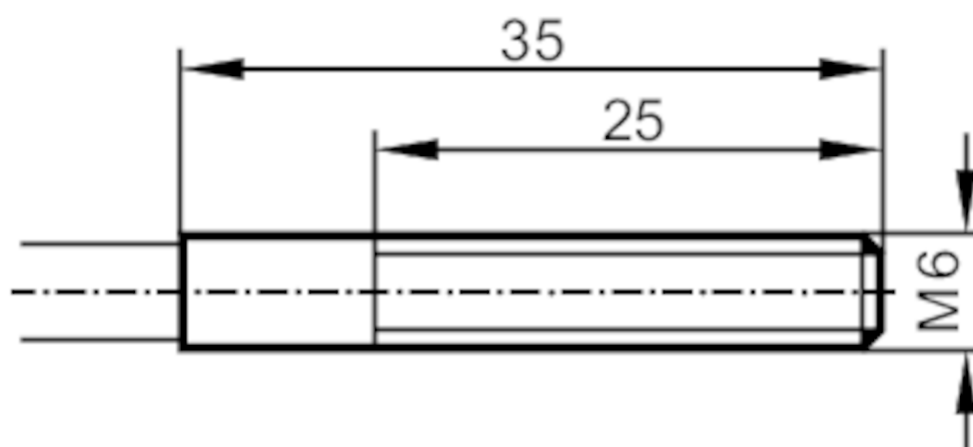


Fibre optic diffuse reflection sensor

FT-00-N-V-M6/S

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]

40

OUF

Range fibre optics

[mm]

40

Operating conditions

Ambient temperature

[°C]

-20...140

Mechanical data

Version of sensing head

straight

Sensing head thread

M6

Sensing head length

[mm]

35

Total length

[mm]

600

Min. bending radius

[mm]

20

Materials

Adapter: ABS

Fibre material

glass

E20380



Fibre optic diffuse reflection sensor

FT-00-N-V-M6/S

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