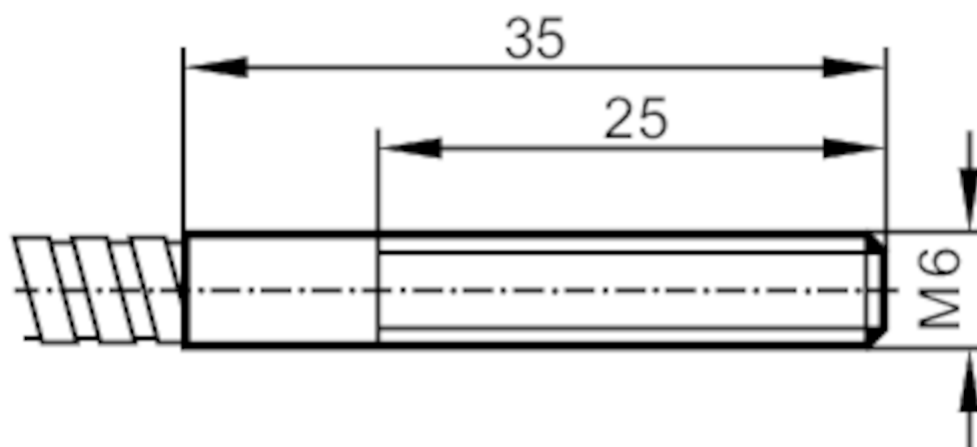




Fibre optic diffuse reflection sensor

FT-00-A-A-M6/2M



Application

Function principle

Diffuse reflection sensor

Application

Висока стійкість до температури; Міцне виконання
для використання у важких умовах експлуатації

Detection zone

Range with fibre optic
amplifier type

OCF; OKF; OOF; OUF

OCF (High Power)

Range fibre optics

[mm]

300

OKF

Range fibre optics

[mm]

32

OOF

Range fibre optics

[mm]

160

OUF

Range fibre optics

[mm]

32

Operating conditions

Ambient temperature

[°C]

-40...290

Mechanical data

Weight

[g]

87.5

Version of sensing head

straight

Sensing head thread

M6

E20124



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Sensing head length	[mm]	35
Total length	[mm]	2000
Min. bending radius	[mm]	20; (for fixed installation)
Fibre arrangement		①
Materials		Adapter: ABS
Fibre material		glass
Fibre head material		aluminium
Fibre sheath material		aluminium

Аксессуары

Items supplied	hexagon nuts: 2 x M6, stainless steel
	tooth lock washers: 2
	knurled nut: 1 x M11

Remarks

Pack quantity	1 pcs.
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