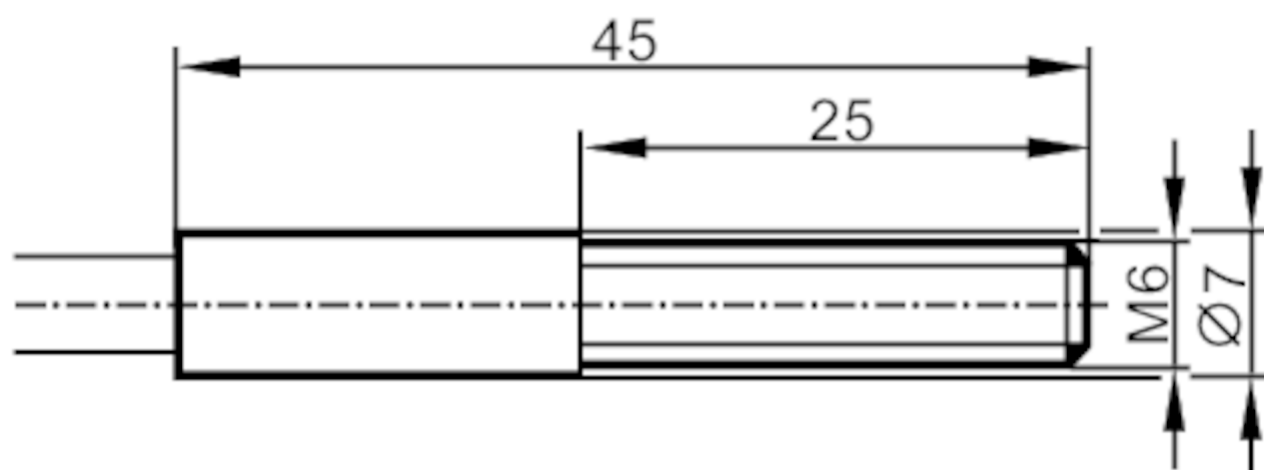


Fibre optic diffuse reflection sensor

FT-00-MPV-M6



Application

Function principle

Diffuse reflection sensor

Application

Міцне виконання для використання у важких умовах експлуатації; Стійкість до різних агресивних хімікатів

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]

20

OOF

Range fibre optics

[mm]

220

OUF

Range fibre optics

[mm]

20

Operating conditions

Ambient temperature

[°C]

-20...80

Mechanical data

Weight

[g]

58.5

Version of sensing head

straight

Sensing head thread

M6

E20511



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Sensing head diameter	[mm]	7
Sensing head length	[mm]	45
Total length	[mm]	600
Min. bending radius	[mm]	20
Fibre arrangement		⊙
Fibre material		PMMA
Fibre head material		stainless steel (303/1.4305)
Fibre sheath material		metal silicone

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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