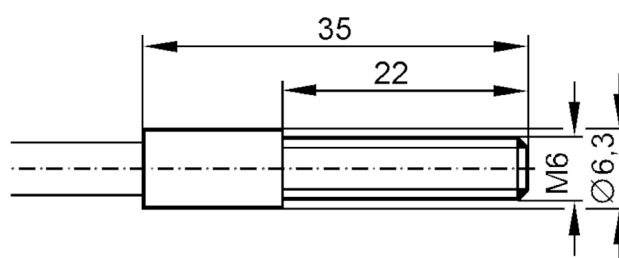




Fibre optic diffuse reflection sensor

FT-00-MPV-M6/1,2M



Application

Function principle	Diffuse reflection sensor
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Detection zone

Range with fibre optic amplifier type	OKF; OUF
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OKF

Range fibre optics [mm]	15
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OUF

Range fibre optics [mm]	15
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Operating conditions

Ambient temperature [°C]	-20...80
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Mechanical data

Weight [g]	81.4
Version of sensing head	straight
Sensing head thread	M6
Total length [mm]	1200
Min. bending radius [mm]	20
Fibre arrangement	
Fibre material	PMMA
Fibre head material	stainless steel (1.4305 / 303)
Fibre sheath material	metal silicone

Accessories

Accessories (supplied)	hexagon nuts: 4 x M6, stainless steel
	tooth lock washers: 2
	knurled nut: 1 x M11

E20571



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Remarks

Pack quantity	1 pcs.
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