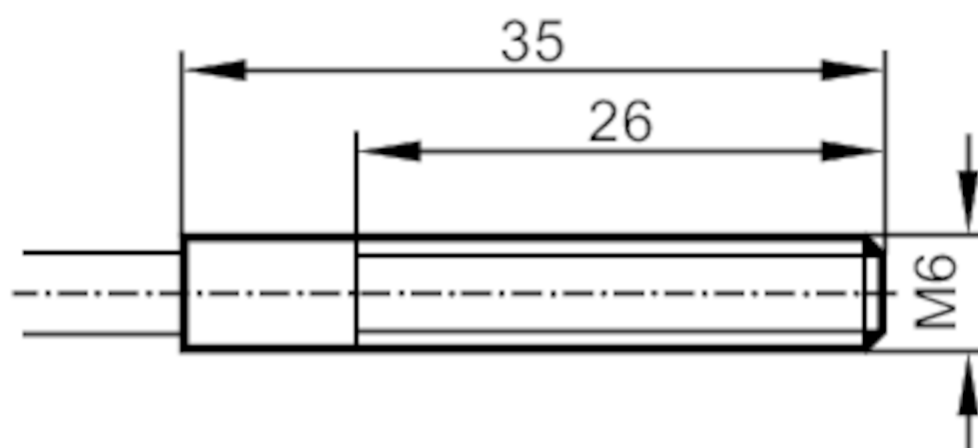


Fibre optic diffuse reflection sensor

FT-11-EPA-M6/F1X1+16X0,265/2M



Application

Function principle	Diffuse reflection sensor
Application	Для використання у промисловості

Detection zone

Range with fibre optic amplifier type	OB50; OBF; OCF; OO50
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OB50

Range fibre optics	[mm]	60
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OBF

Range fibre optics	[mm]	90
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OCF (High Power)

Range fibre optics	[mm]	570
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OO50

Range fibre optics	[mm]	300
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Operating conditions

Ambient temperature	[°C]	-40...70
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Mechanical data

Weight	[g]	48.5
Version of sensing head		straight
Sensing head thread		M6

E20654



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Sensing head length	[mm]	35
Total length	[mm]	2000
Min. bending radius	[mm]	30
Fibre arrangement		
Core diameter	[mm]	1 x 1 + 16 x 0.25
Fibre material		PMMA
Fibre head material		aluminium
Fibre sheath material		PE

Аксессуары

Items supplied	hexagon nuts: 2 x M6, stainless steel tooth lock washers: 2
Accessories (optional)	Cutter for fibre optics:, E20600

Remarks

Pack quantity	1 pcs.
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