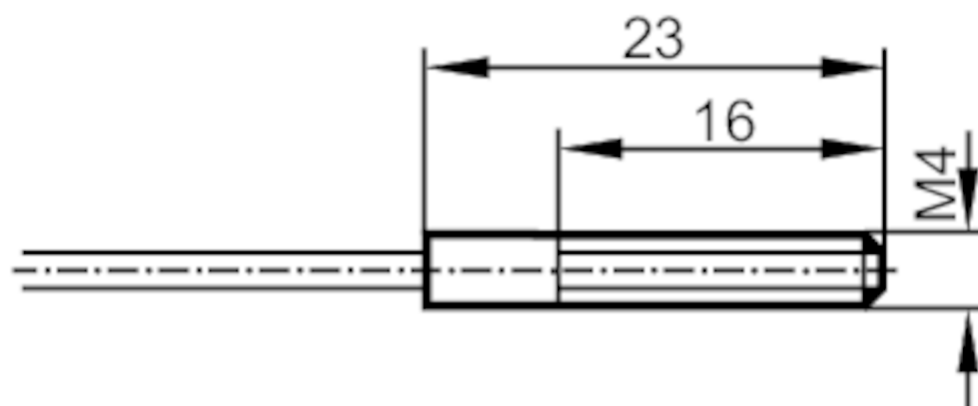


Fibre optic diffuse reflection sensor

FT-11-EPA-M4/F2X0,5/2M



Application

Function principle	Diffuse reflection sensor
Application	Невеликий радіус вигину

Detection zone

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

Range fibre optics	[mm]	20
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OBF

Range fibre optics	[mm]	25
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OCF (High Power)

Range fibre optics	[mm]	200
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OO50

Range fibre optics	[mm]	60
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Operating conditions

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

Weight	[g]	33
Version of sensing head		straight
Sensing head thread		M4

E20639



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Total length	[mm]	2000
Min. bending radius	[mm]	10
Fibre arrangement		⊙
Core diameter	[mm]	2 x 0.5
Fibre material		PMMA
Fibre head material		aluminium
Fibre sheath material		PE

Аксессуары

Items supplied	hexagon nuts: 2 x M4 tooth lock washers: 2
Accessories (optional)	Cutter for fibre optics:, E20600

Remarks

Pack quantity	1 pcs.
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