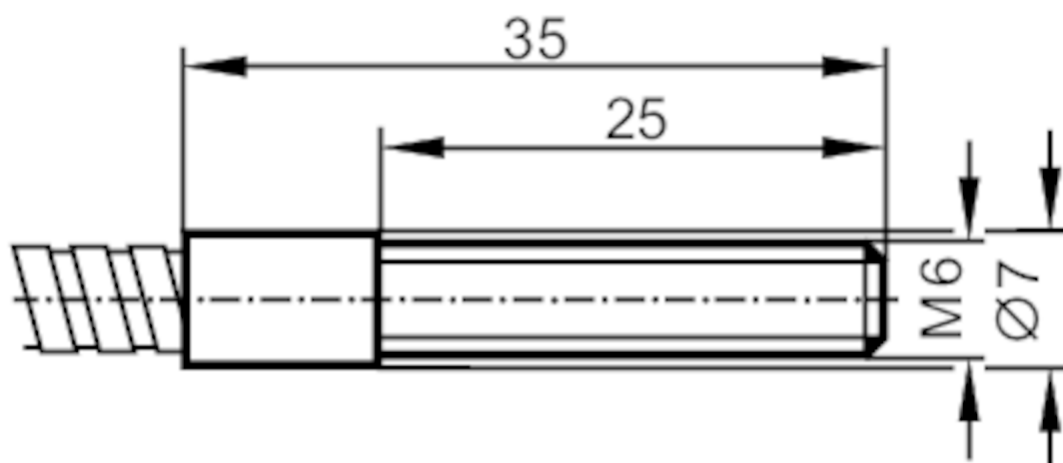


Fibre optic diffuse reflection sensor

FT-18-A-A-M6

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Application

Function principle	Diffuse reflection sensor
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Detection zone

Range with fibre optic amplifier type	OGF
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OGF

Range fibre optics [mm]	15
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Operating conditions

Ambient temperature [°C]	-40...290
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Mechanical data

Weight [g]	0.055
Version of sensing head	straight
Sensing head thread	M6
Sensing head length [mm]	25
Total length [mm]	600
Min. bending radius [mm]	20; (for fixed installation)
Fibre arrangement	⊙
Materials	Adapter: PPE
Fibre material	glass

E20385



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Fibre head material	aluminium
Fibre sheath material	aluminium
Accessories	
Items supplied	hexagon nuts: 2 x M6, stainless steel
	tooth lock washers: 2
Remarks	
Pack quantity	1 pcs.