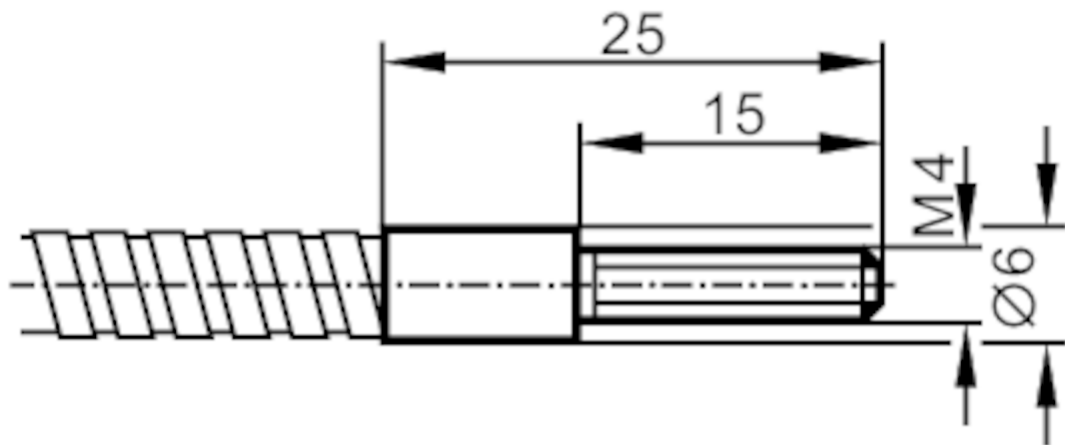


Fibre optic through beam sensor

FE-00-A-A-M4



Application

Function principle	Through-beam sensor
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Detection zone

Range with fibre optic amplifier type	OKF; OUF; OOF
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OKF

Range of fibre optics [mm]	120
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OOF

Range of fibre optics [mm]	400
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OUF

Range of fibre optics [mm]	120
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Operating conditions

Ambient temperature [°C]	-40...290
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E20128



Fibre optic through beam sensor

FE-00-A-A-M4

Mechanical data	
Weight [g]	56
Version of sensing head	straight
Sensing head thread	M4
Sensing head length [mm]	15
Total length [mm]	600
Min. bending radius [mm]	20; (for fixed installation)
Fibre arrangement	
Materials	Adapter: ABS
Fibre material	glass
Fibre head material	aluminium
Fibre sheath material	aluminium
Accessories	
Accessories (supplied)	hexagon nuts: 4 x M4
	tooth lock washers: 4
	knurled nut: 1 x M11
Remarks	
Pack quantity	1 pcs.