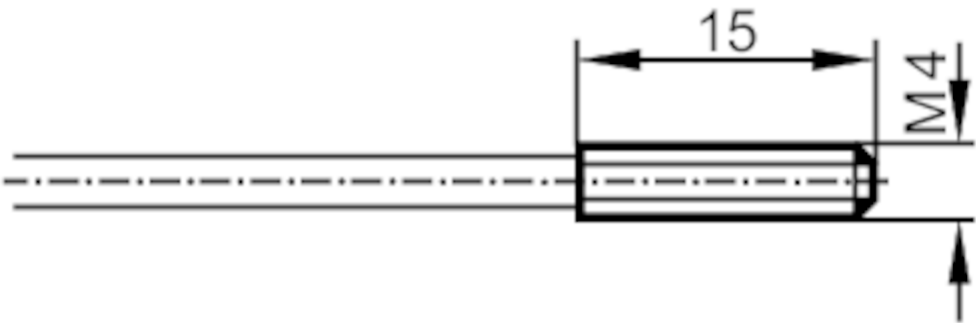




Fiber optic through beam sensor

FE-00-P-A-M4



Application		
Function principle		Through-beam sensor
Application		Small bending radius
Monitoring range		
Range with fiber optic amplifier type		OCF; OKF; OOF; OUF
OCF (High Power)		
Range of fiber optics	[mm]	790
OKF		
Range of fiber optics	[mm]	120
OOF		
Range of fiber optics	[mm]	400
OUF		
Range of fiber optics	[mm]	120
Operating conditions		
Ambient temperature	[°C]	-20...80
Mechanical data		
Weight	[g]	41
Version of sensing head		straight
Sensing head thread		M4

E20059



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Sensing head length	[mm]	15
Total length	[mm]	600
Min. bending radius	[mm]	10
Fiber arrangement		
Material		Adapter: PPE
Fiber material		glass
Fiber head material		aluminum
Fiber sheath material		PVC

Accessories

Items supplied	Hexagon nuts: 4 x M4
	tooth lock washers: 4
	Knurled nut: 1 x M11

Remarks

Pack quantity	1 pcs.
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