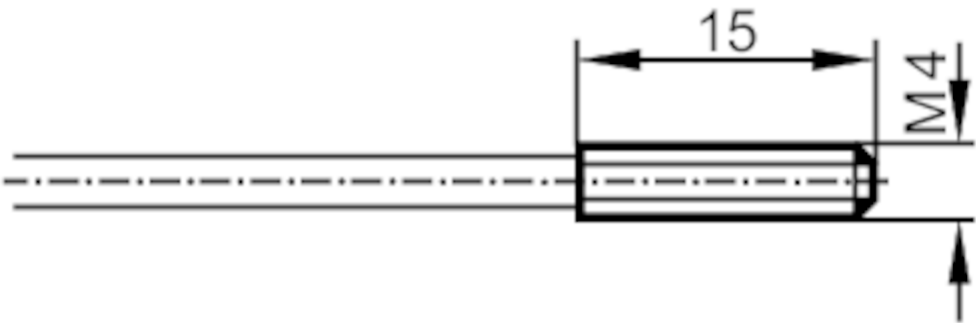




Fiber optic through beam sensor

FE-00-P-A-M4



Application		
Function principle		Through-beam sensor
Application		Small bending radius
Monitoring range		
Range with fiber optic amplifier type		OKF; OOF; OUF
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
Sensing head length	[mm]	15
Total length	[mm]	600

E20059



Fiber optic through beam sensor

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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.