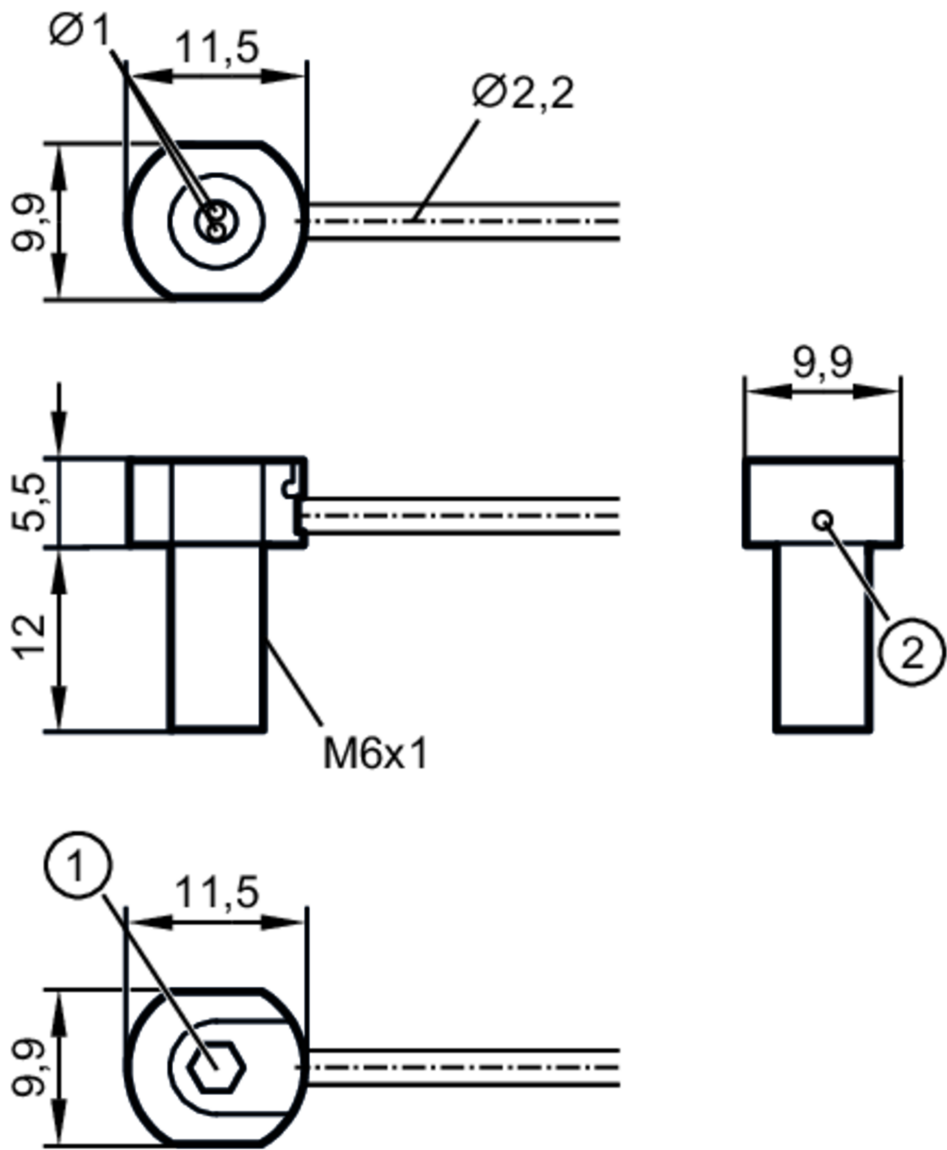


E21317



Fiber optic through beam sensor

FE-11-EPV-O6/F1x1/2m



- 1 hexagon socket 3 mm
- 2 drill hole for mounting tools

Application	
Function principle	Through-beam sensor
Application	For use in industrial environments
Monitoring range	
Range with fiber optic amplifier type	OBF; OCF; OO50
OBF	
Range of fiber optics [mm]	210
OCF (High Power)	
Range of fiber optics [mm]	4000

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Fiber optic through beam sensor

FE-11-EPV-O6/F1x1/2m

OO50		
Range of fiber optics	[mm]	600
Operating conditions		
Ambient temperature	[°C]	-40...70
Mechanical data		
Weight	[g]	56.4
Version of sensing head		angled
Sensing head thread		M6
Sensing head length	[mm]	17.5
Total length	[mm]	2000
Min. bending radius	[mm]	2
Fiber arrangement		
Core diameter	[mm]	1
Fiber material		PMMA
Fiber head material		stainless steel (1.4305 / 303)
Fiber sheath material		PE
Accessories		
Items supplied		Hexagon nuts: 4 x M6
		tooth lock washers: 4
Accessories (optional)		Cutter for fibers:, E20600
Remarks		
Pack quantity		1 pcs.