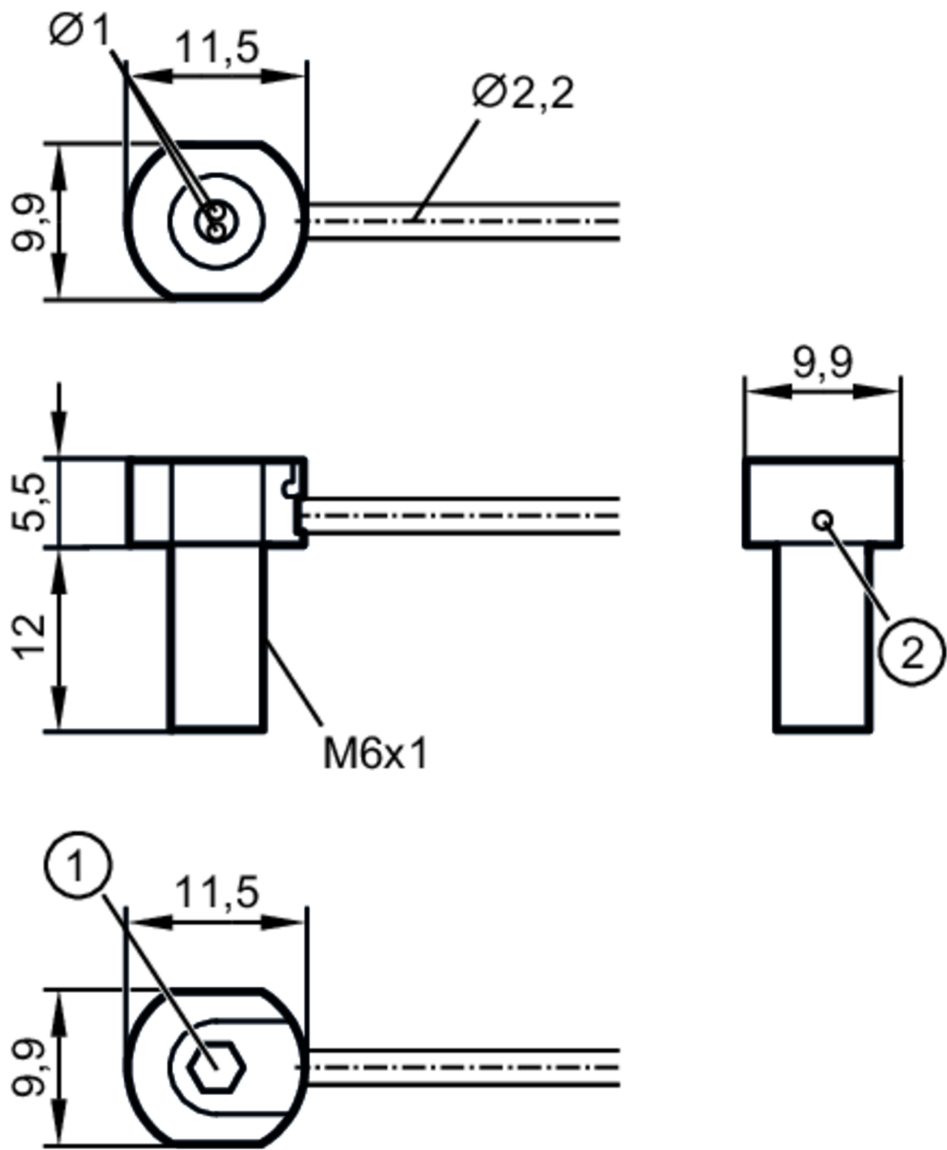


E21317



Fibre 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	
Detection zone		
Range with fibre-optic amplifier type	OBF; OO50; OCF	
OBF		
Range of fibre optics	[mm]	210
OO50		
Range of fibre optics	[mm]	600

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Fibre optic through-beam sensor

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

OCF (High Power)		
Range of fibre optics	[mm]	2320
Operating conditions		
Ambient temperature	[°C]	-40...70
Mechanical data		
Weight	[g]	56.4
Version of sensing head		angled
Sensing head thread		M6
Total length	[mm]	2000
Min. bending radius	[mm]	2
Fibre arrangement		●
Core diameter	[mm]	1
Fibre material		PMMA
Fibre head material		stainless steel (303/1.4305)
Fibre sheath material		PE
Accessories		
Items supplied		hexagon nuts: 4 x M6
		tooth lock washers: 4
Accessories (optional)		Cutter for fibre optics:, E20600
Remarks		
Pack quantity		1 pcs.