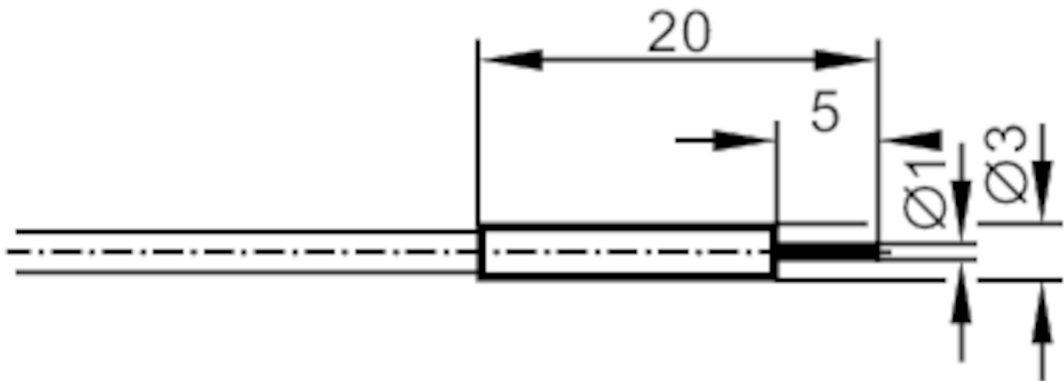




Fiber optic through beam sensor

FE-00-P-V-E1



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]	420
OKF		
Range of fiber optics	[mm]	50
OOF		
Range of fiber optics	[mm]	160
OUF		
Range of fiber optics	[mm]	50
Operating conditions		
Ambient temperature	[°C]	-20...80
Mechanical data		
Weight	[g]	49
Version of sensing head		straight
Sensing head diameter	[mm]	1

E20061



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Sensing head length	[mm]	5
Total length	[mm]	600
Min. bending radius	[mm]	10
Fiber arrangement		
Material		Adapter: PPE
Fiber material		glass
Fiber head material		stainless steel (1.4305 / 303)
Fiber sheath material		PVC

Accessories

Items supplied	Mounting clamp:, E20107
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Remarks

Pack quantity	1 pcs.
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