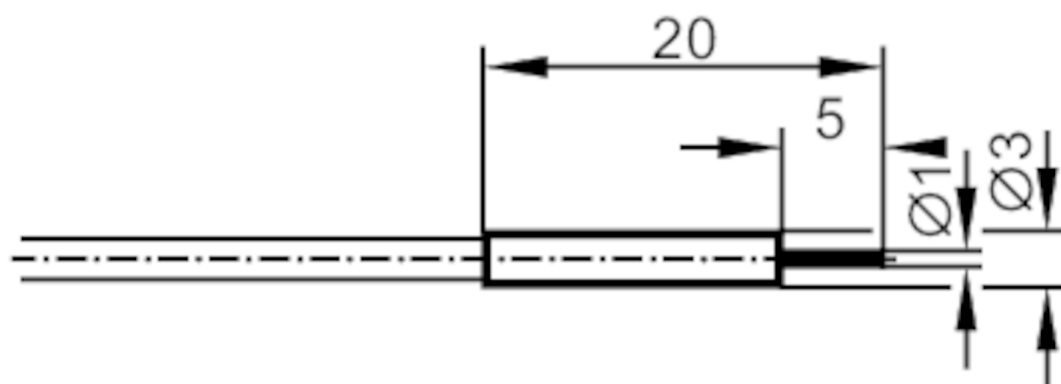


Fibre optic through-beam sensor

FE-00-P-V-E1



Application		
Function principle		Through-beam sensor
Application		Small bending radius
Detection zone		
Range with fibre-optic amplifier type		OCF; OKF; OOF; OUF
OCF (High Power)		
Range of fibre optics [mm]		420
OKF		
Range of fibre optics [mm]		50
OOF		
Range of fibre optics [mm]		160
OUF		
Range of fibre 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



Fibre optic through-beam sensor

FE-00-P-V-E1

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

Accessories

Items supplied	Mounting clamp:, E20107
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Remarks

Pack quantity	1 pcs.
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