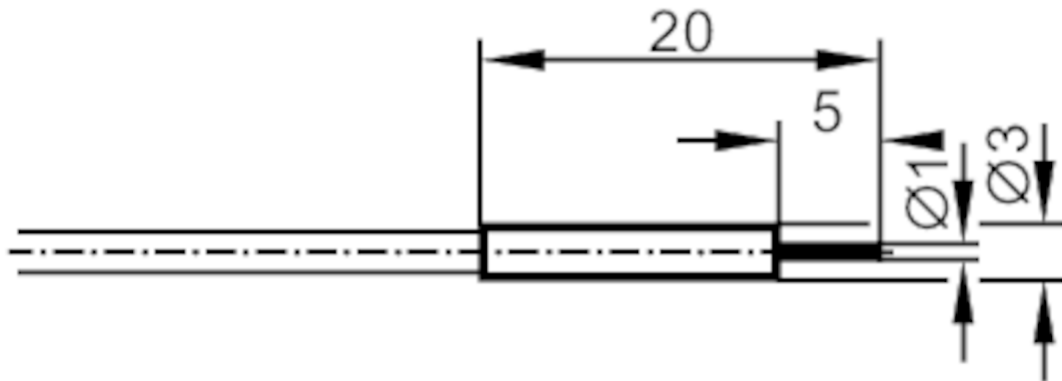




Fibre optic through beam sensor

FE-00-P-V-E1



Application	
Function principle	Through-beam sensor
Detection zone	
Range with fibre optic amplifier type	OKF; OUF; OOF
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

E20061



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FE-00-P-V-E1

Mechanical data	
Weight [g]	49
Version of sensing head	straight
Sensing head diameter [mm]	1
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 (1.4305 / 303)
Fibre sheath material	PVC
Accessories	
Accessories (supplied)	E20107
Remarks	
Pack quantity	1 pcs.