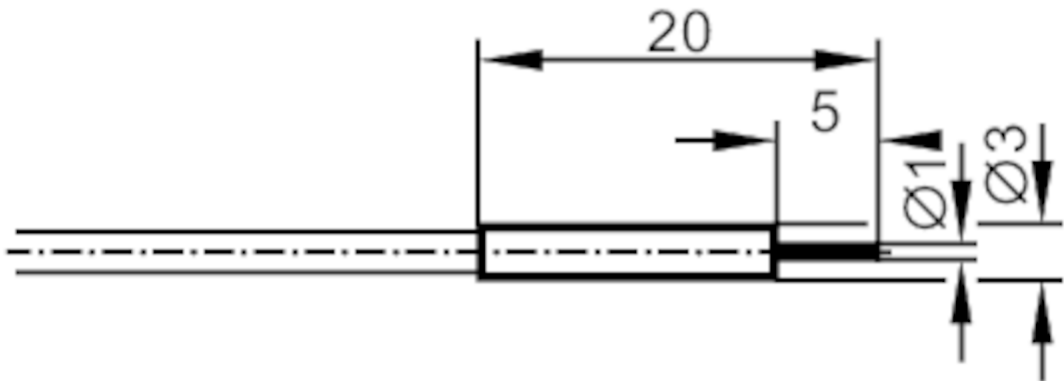




Fiber optic diffuse reflection sensor

FT-00-P-V-E1



Application		
Function principle		Diffuse reflection sensor
Application		For use in industrial environments
Monitoring range		
Range with fiber optic amplifier type		OKF; OOF; OUF
OKF		
Range fiber optics	[mm]	8
OOF		
Range fiber optics	[mm]	24
OUF		
Range fiber optics	[mm]	8
Operating conditions		
Ambient temperature	[°C]	-20...80
Mechanical data		
Weight	[g]	37.5
Version of sensing head		straight
Sensing head diameter	[mm]	1
Sensing head length	[mm]	20
Total length	[mm]	600

E20053



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Min. bending radius	[mm]	20
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
Remarks		
Pack quantity		1 pcs.