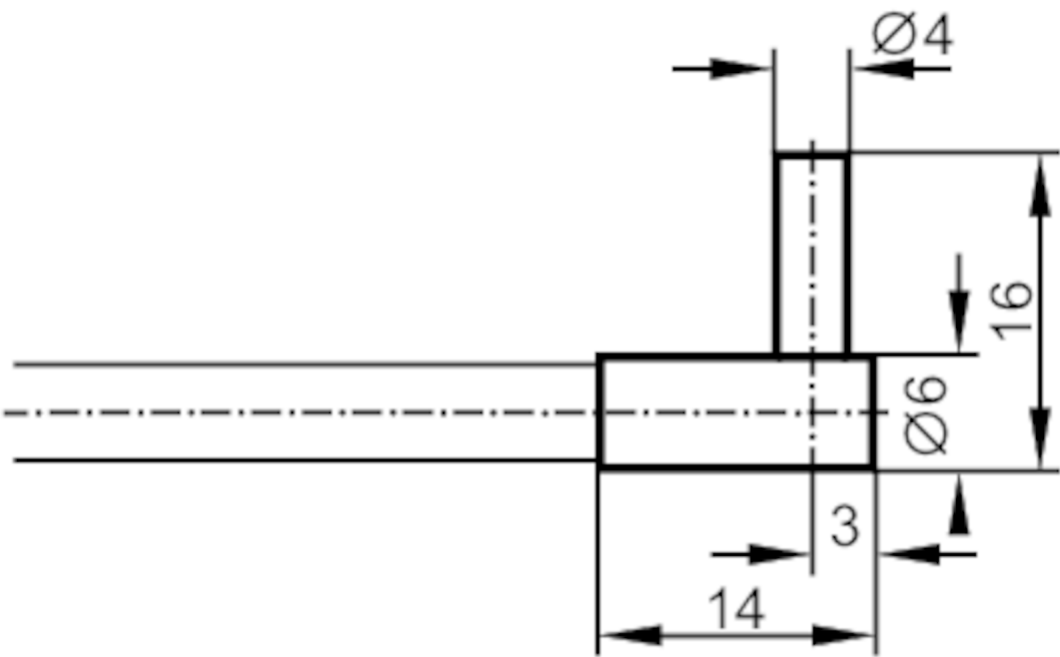




Fiber optic diffuse reflection sensor

FT-00-P-A-R4



Application		
Function principle		Diffuse reflection sensor
Application		For use in industrial environments
Monitoring range		
Range with fiber optic amplifier type		OCF; OKF; OOF; OUF
OCF (High Power)		
Range fiber optics	[mm]	340
OKF		
Range fiber optics	[mm]	40
OOF		
Range fiber optics	[mm]	200
OUF		
Range fiber optics	[mm]	40
Operating conditions		
Ambient temperature	[°C]	-20...80
Mechanical data		
Weight	[g]	47
Version of sensing head		angled
Sensing head diameter	[mm]	4

E20054



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Sensing head length	[mm]	10
Total length	[mm]	600
Min. bending radius	[mm]	20
Fiber arrangement		①
Material		Adapter: PPE
Fiber material		glass
Fiber head material		aluminum
Fiber sheath material		PVC

Accessories

Items supplied	E20103
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Remarks

Pack quantity	1 pcs.
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