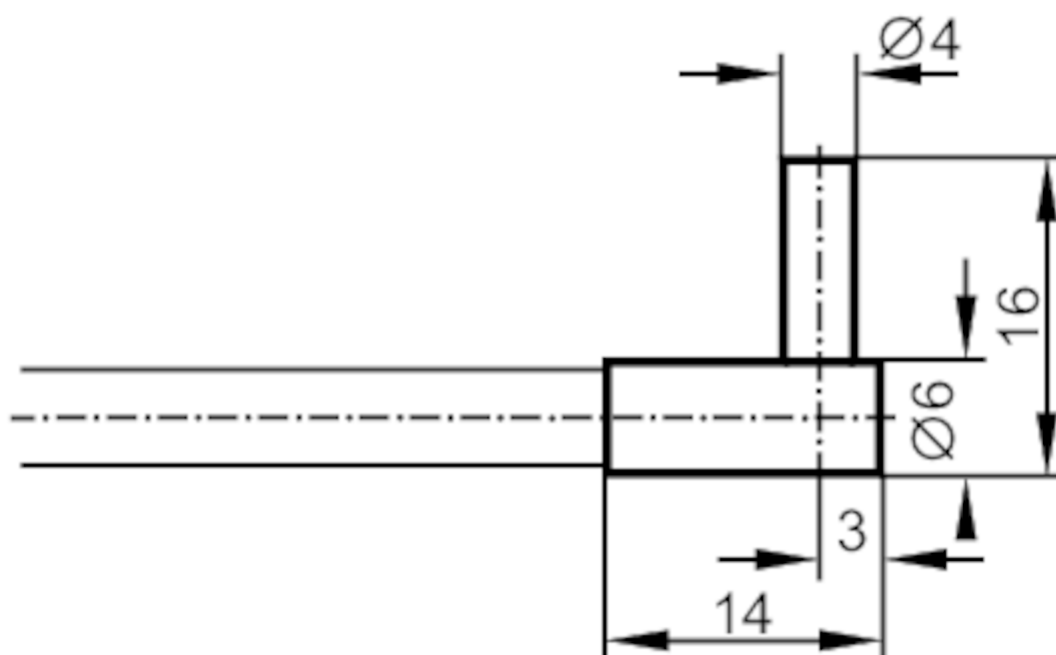




Fiber optic diffuse reflection sensor

FT-00-P-A-R4/0,22M



Application

Function principle	Diffuse reflection sensor
Application	For use in industrial environments

Monitoring range

Range with fiber optic amplifier type	OKF; OUF
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OKF

Range fiber optics [mm]	40
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OUF

Range fiber optics [mm]	40
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Operating conditions

Ambient temperature [°C]	-20...80
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Mechanical data

Weight [g]	41.5
Version of sensing head	angled
Sensing head diameter [mm]	4
Sensing head length [mm]	10
Total length [mm]	220
Min. bending radius [mm]	20
Fiber arrangement	Ⓢ

E20412



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Material	Adapter: PPE
Fiber material	glass
Fiber head material	aluminum
Fiber sheath material	PVC
Accessories	
Items supplied	E20103
Remarks	
Pack quantity	1 pcs.