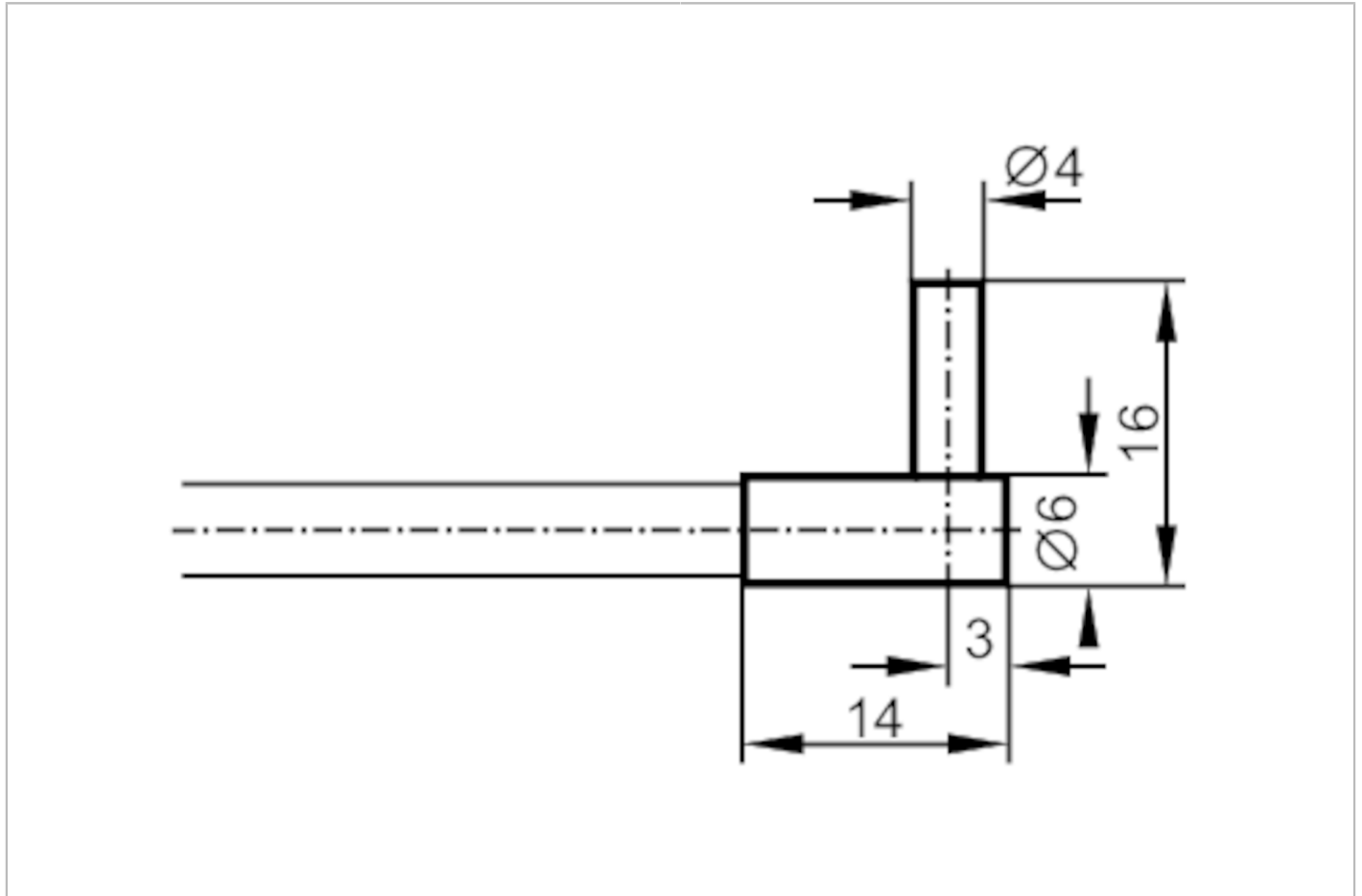




Fibre optic diffuse reflection sensor

FT-00-P-A-R4



Application	
Function principle	Diffuse reflection sensor
Detection zone	
Range with fibre optic amplifier type	OKF; OUF; OOF
OKF	
Range fibre optics [mm]	40
OOF	
Range fibre optics [mm]	200
OUF	
Range fibre optics [mm]	40
Operating conditions	
Ambient temperature [°C]	-20...80

E20054



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Mechanical data	
Weight [g]	47
Version of sensing head	angled
Sensing head diameter [mm]	4
Sensing head length [mm]	10
Total length [mm]	600
Min. bending radius [mm]	20
Fibre arrangement	Ⓢ
Materials	Adapter: PPE
Fibre material	glass
Fibre head material	aluminium
Fibre sheath material	PVC
Accessories	
Accessories (supplied)	E20103
Remarks	
Pack quantity	1 pcs.