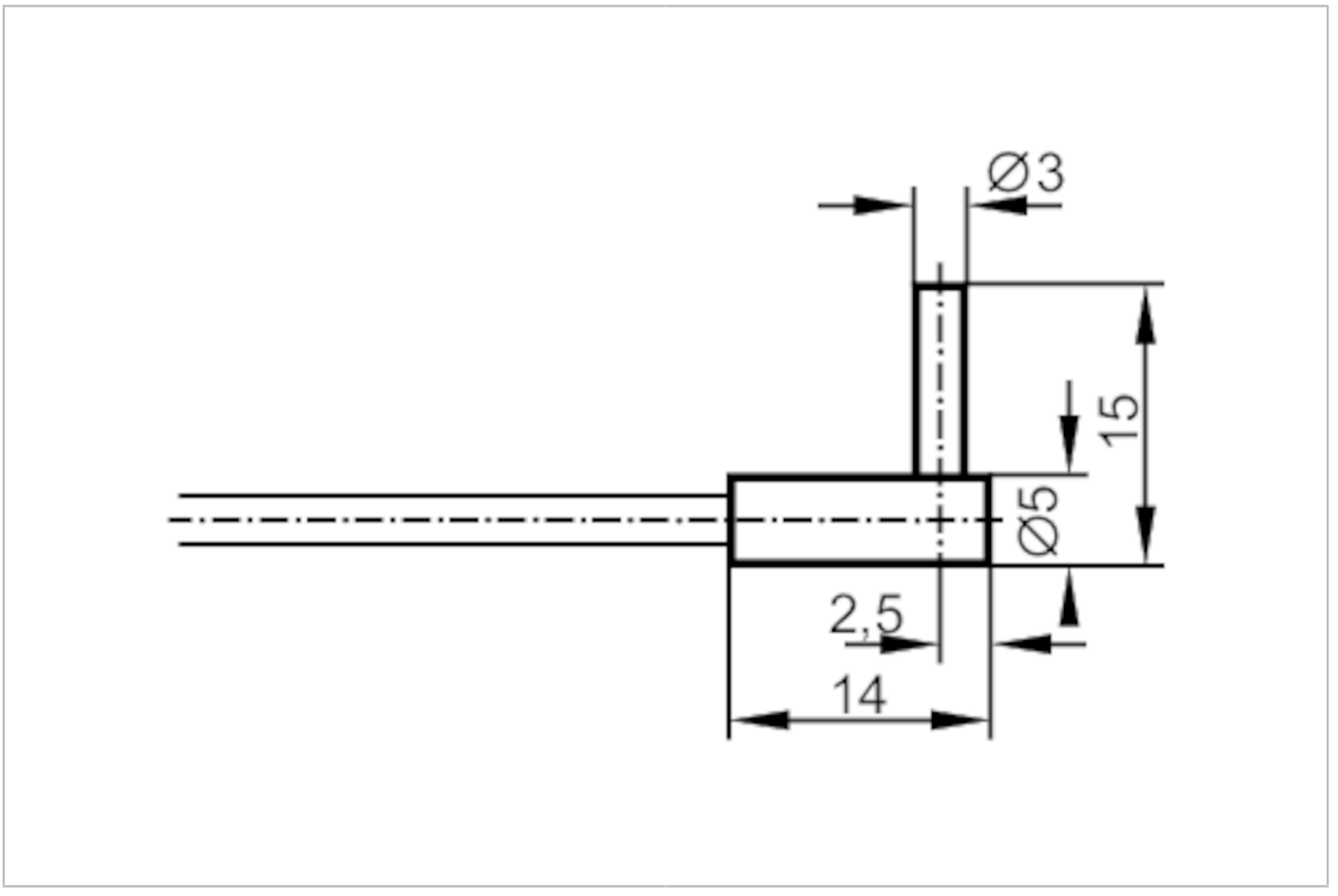
E20062

Fibre optic through-beam sensor

FE-00-P-A-R3



Application		
Function principle		Through-beam sensor
Application		Small bending radius
Detection zone		
Range with fibre-optic amplifier type		OKF; OUF; OOF
OKF		
Range of fibre optics	[mm]	120
OOF		
Range of fibre optics	[mm]	400
OUF		
Range of fibre optics	[mm]	120
Operating conditions		
Ambient temperature	[°C]	-20...80
Mechanical data		
Weight	[g]	56
Version of sensing head		angled
Sensing head diameter	[mm]	3
Sensing head length	[mm]	10
Total length	[mm]	600

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Min. bending radius	[mm]	10
Fibre arrangement		◉
Materials		Adapter: PPE
Fibre material		glass
Fibre head material		aluminium
Fibre sheath material		PVC
Accessories		
Items supplied		E20104
Remarks		
Pack quantity		1 pcs.