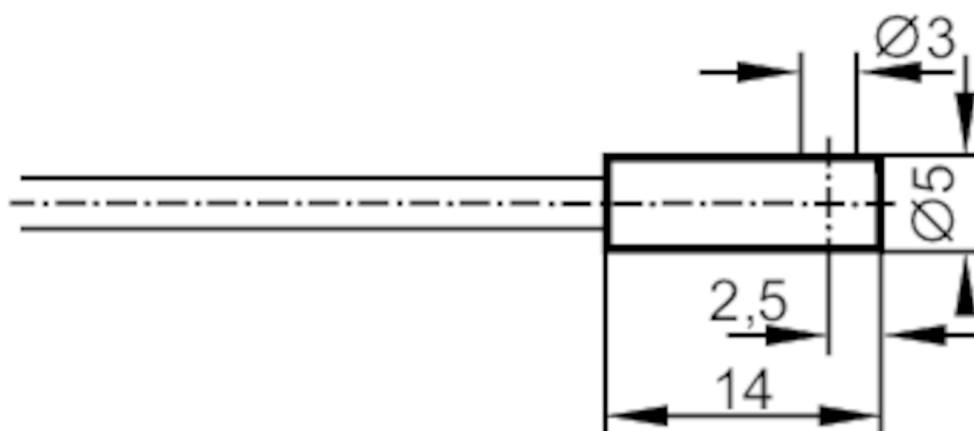


Fibre optic through-beam sensor

FE-00-P-A-R3



Application

Design	90° deflection of the light beam
Function principle	Through-beam sensor
Application	For use in industrial environments

Detection zone

Range with fibre-optic amplifier type	OKF; OUF; OOF
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OKF

Range of fibre optics [mm]	120
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OOF

Range of fibre optics [mm]	400
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OUF

Range of fibre optics [mm]	120
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Operating conditions

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

Weight [g]	54.5
Version of sensing head	angled
Sensing head diameter [mm]	5
Total length [mm]	600

E20228



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Min. bending radius	[mm]	20
Fibre arrangement		
Fibre material		glass
Fibre head material		aluminium
Fibre sheath material		PVC
Accessories		
Items supplied		E20104
Remarks		
Pack quantity		1 pcs.