E20166

Fibre optic through-beam sensor

FE-30-P-A-E3

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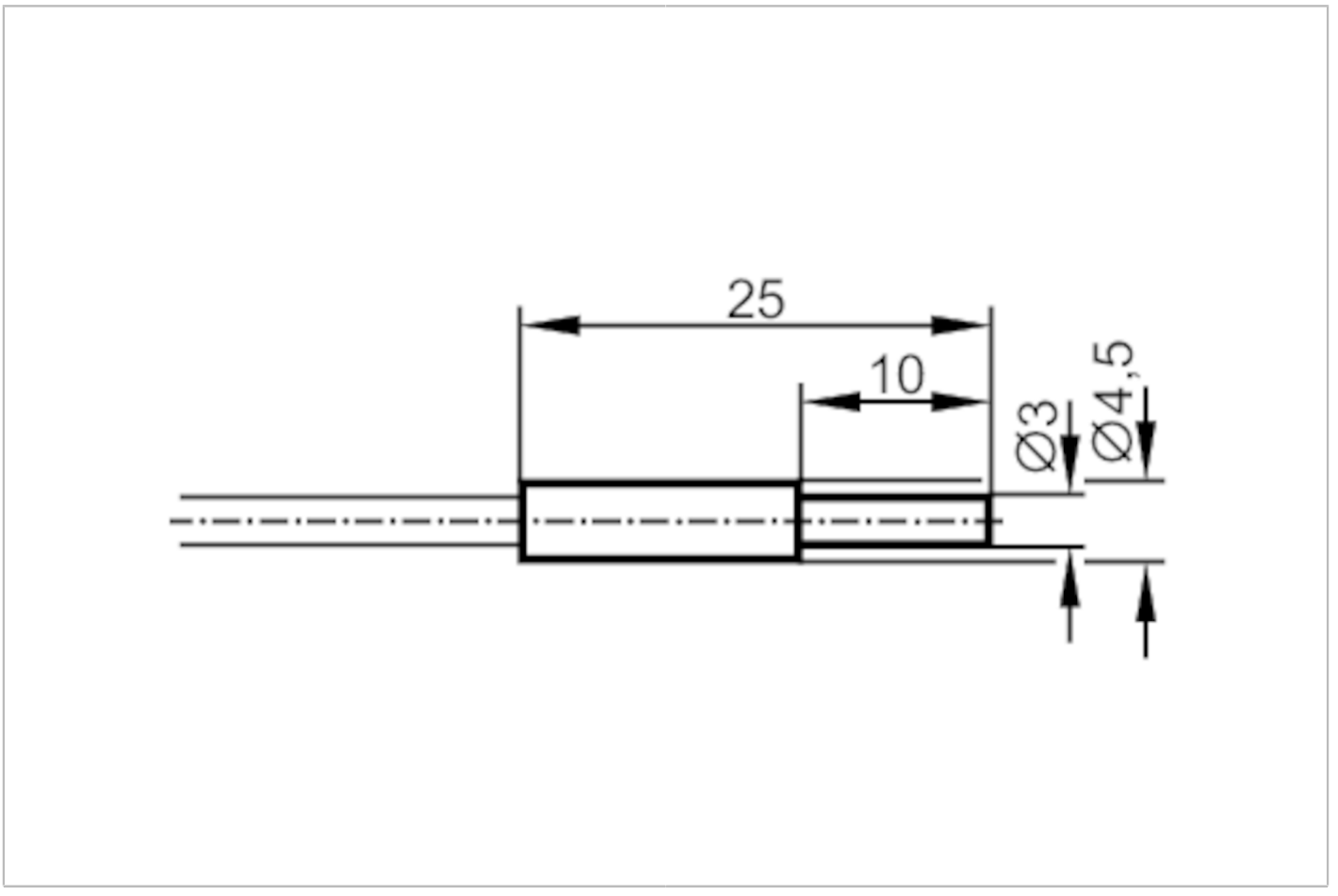

Application		
Function principle		Through-beam sensor
Detection zone		
Range with fibre-optic amplifier type		OIF
OIF		
Range of fibre optics	[mm]	100
Operating conditions		
Ambient temperature	[°C]	-20...80
Mechanical data		
Version of sensing head		straight
Sensing head diameter	[mm]	3
Total length	[mm]	600
Min. bending radius	[mm]	30
Fibre arrangement		◉
Materials		Adapter: PA
Fibre material		glass
Fibre head material		aluminium
Fibre sheath material		PVC

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Accessories	
Items supplied	E20105
Remarks	
Pack quantity	1 pcs.