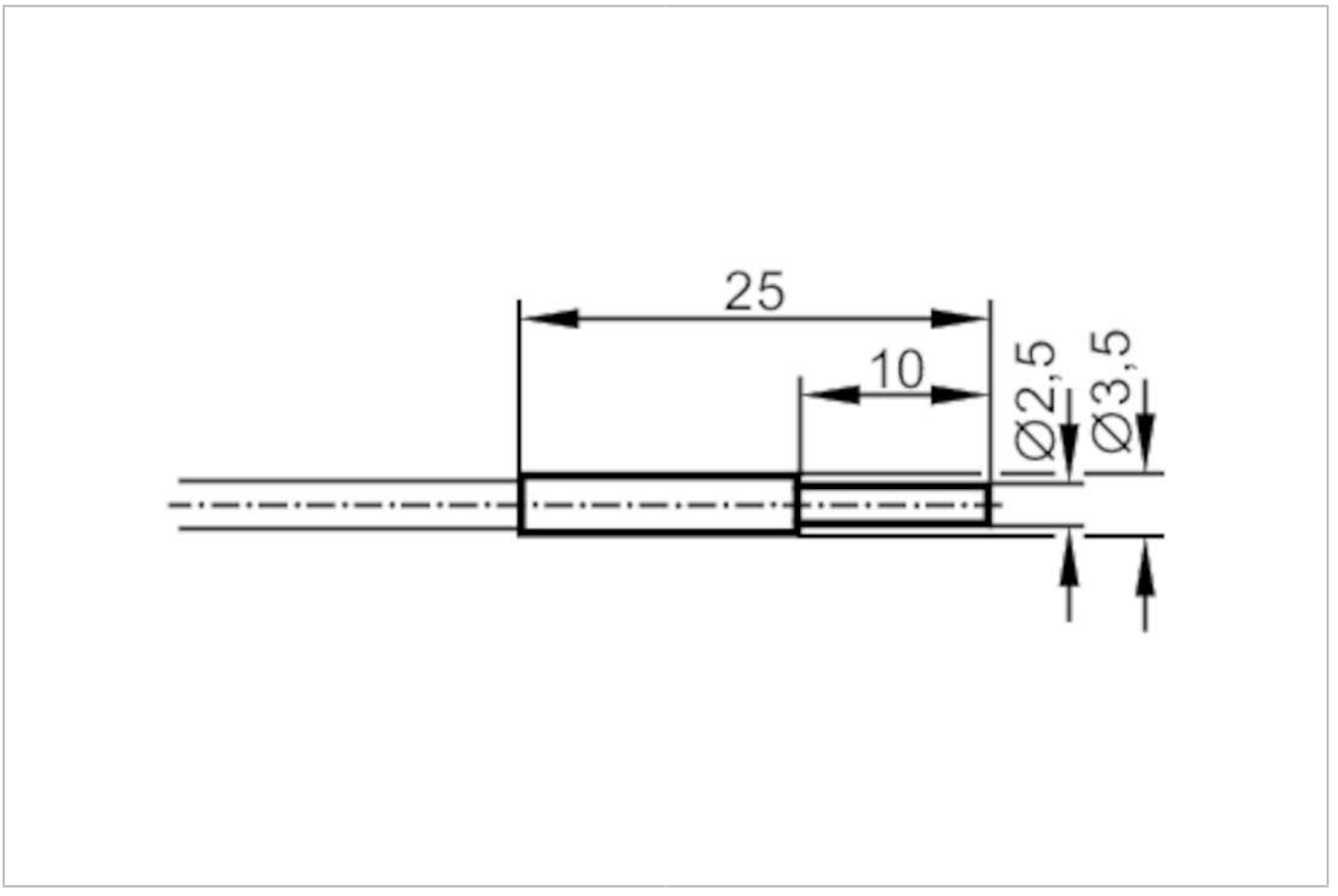
E20060

Fibre optic through-beam sensor

FE-00-P-A-E2,5



Application		
Function principle		Through-beam sensor
Application		Small bending radius
Detection zone		
Range with fibre-optic amplifier type		OCF; OKF; OOF; OUF
OCF (High Power)		
Range of fibre optics	[mm]	1020
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]	53.5
Version of sensing head		straight
Sensing head diameter	[mm]	2.5

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Sensing head length	[mm]	10
Total length	[mm]	600
Min. bending radius	[mm]	10
Fibre arrangement		◉
Materials		Adapter: PPE
Fibre material		glass
Fibre head material		aluminium
Fibre sheath material		PVC
Accessories		
Items supplied		E20106
Remarks		
Pack quantity		1 pcs.