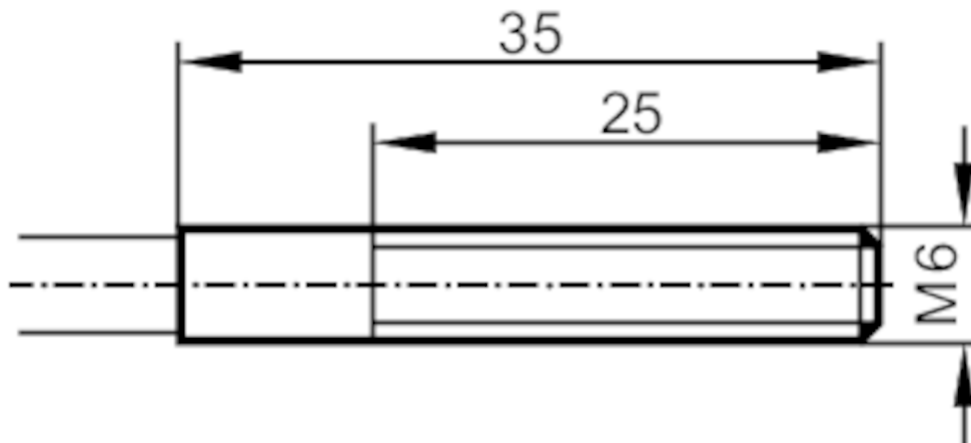


E20164



Fibre optic through beam sensor

FE-30-P-A-M6



Application

Function principle Through-beam sensor

Detection zone

Range with fibre optic amplifier type OIF

OIF

Range of fibre optics [mm] 300

Operating conditions

Ambient temperature [°C] -20...80

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Mechanical data	
Weight [g]	98.5
Version of sensing head	straight
Sensing head thread	M6
Sensing head length [mm]	35
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
Accessories	
Accessories (supplied)	hexagon nuts: 2 x M6, stainless steel
	tooth lock washers: 2
	knurled nut: 1 x M30
Remarks	
Pack quantity	1 pcs.