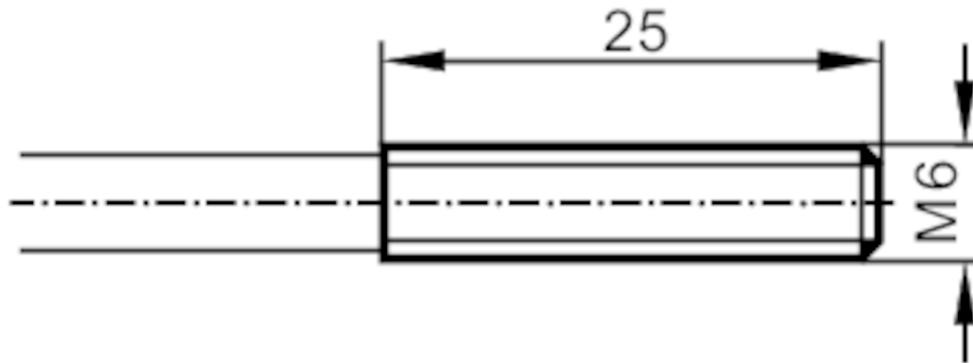


E20051



Fibre optic diffuse reflection sensor

FT-00-P-A-M6



Application

Function principle Diffuse reflection sensor

Detection zone

Range with fibre optic amplifier type OKF; OUF; OOF

OKF

Range fibre optics [mm] 40

OOF

Range fibre optics [mm] 200

OUF

Range fibre optics [mm] 40

Operating conditions

Ambient temperature [°C] -20...80

E20051



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Mechanical data	
Weight [g]	42.5
Version of sensing head	straight
Sensing head thread	M6
Sensing head length [mm]	25
Total length [mm]	600; (+20 mm)
Min. bending radius [mm]	20
Fibre arrangement	
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 M11
Remarks	
Pack quantity	1 pcs.