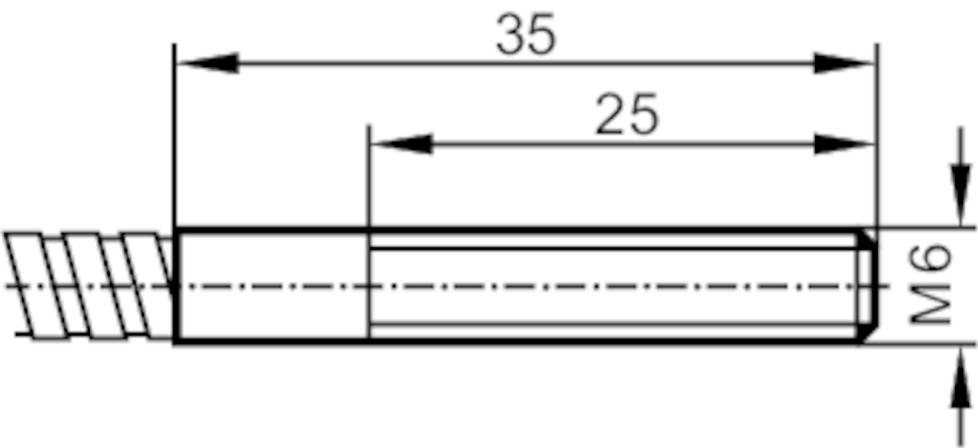


E20124



Fibre optic diffuse reflection sensor

FT-00-A-A-M6/2M



Application		
Function principle		Diffuse reflection sensor
Detection zone		
Range with fibre optic amplifier type		OKF; OUF; OOF
OKF		
Range fibre optics	[mm]	32
OOF		
Range fibre optics	[mm]	160
OUF		
Range fibre optics	[mm]	32
Operating conditions		
Ambient temperature	[°C]	-40...290

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Fibre optic diffuse reflection sensor

FT-00-A-A-M6/2M

Mechanical data	
Weight	[g] 85.8
Version of sensing head	straight
Sensing head thread	M6
Sensing head length	[mm] 35
Total length	[mm] 2000
Min. bending radius	[mm] 20; (for fixed installation)
Fibre arrangement	
Materials	Adapter: ABS
Fibre material	glass
Fibre head material	aluminium
Fibre sheath material	aluminium
Accessories	
Accessories (supplied)	hexagon nuts: 2 x M6, stainless steel
	tooth lock washers: 2
	knurled nut: 1 x M11
Remarks	
Pack quantity	1 pcs.