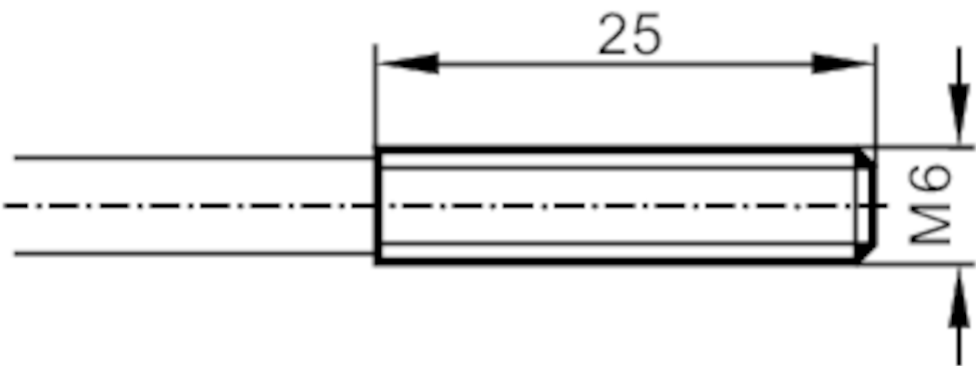




Fibre optic diffuse reflection sensor

FT-00-P-A-M6



Application	
Function principle	Diffuse reflection sensor
Application	For use in industrial environments
Detection zone	
Range with fibre optic amplifier type	OCF; OKF; OOF; OUF
OCF (High Power)	
Range fibre optics [mm]	330
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
Mechanical data	
Weight [g]	42.5
Version of sensing head	straight
Sensing head thread	M6

E20051



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Sensing head length	[mm]	25
Total length	[mm]	600; (+20 mm)
Min. bending radius	[mm]	20
Fibre arrangement		⓪
Fibre material		glass
Fibre head material		aluminium
Fibre sheath material		PVC

Accessories

Items supplied	hexagon nuts: 2 x M6, stainless steel
	tooth lock washers: 2
	knurled nut: 1 x M11

Remarks

Pack quantity	1 pcs.
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