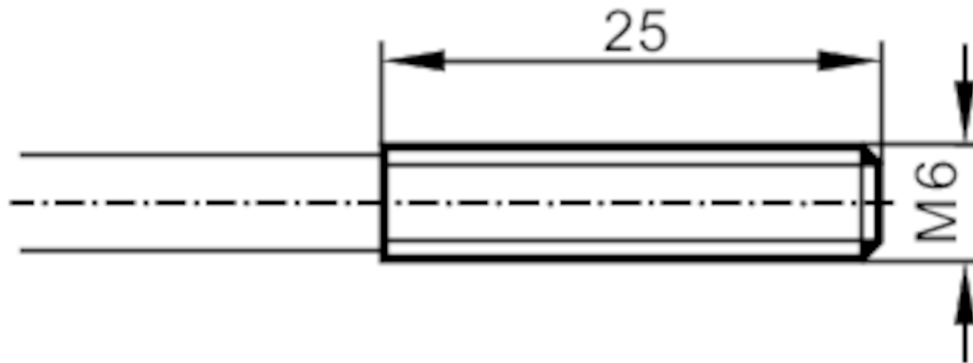




Fibre optic diffuse reflection sensor

FT-00-P-A-M6/1,5M



Application	
Function principle	Diffuse reflection sensor
Detection zone	
Range with fibre optic amplifier type	OKF; OUF; OOF
OKF	
Range fibre optics [mm]	36
OOF	
Range fibre optics [mm]	180
OUF	
Range fibre optics [mm]	36
Operating conditions	
Ambient temperature [°C]	-20...80

E20136



Fibre optic diffuse reflection sensor

FT-00-P-A-M6/1,5M

Mechanical data	
Weight [g]	60.5
Version of sensing head	straight
Sensing head thread	M6
Sensing head length [mm]	25
Total length [mm]	1500
Min. bending radius [mm]	20
Fibre arrangement	Ⓢ
Materials	Adapter: PPE
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.