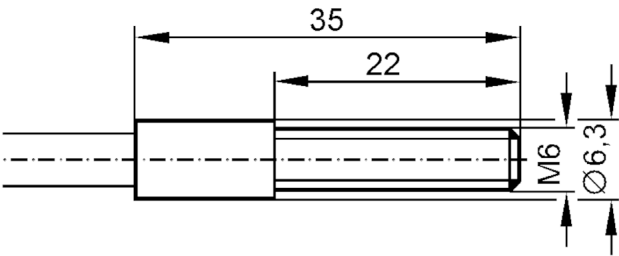




Fibre optic diffuse reflection sensor

FT-00-MPV-M6/2,0M



Application		
Function principle	Diffuse reflection sensor	
Application	Robust design for use in harsh industrial environments; Resistant to various aggressive chemicals	
Detection zone		
Range with fibre optic amplifier type	OKF; OUF	
OKF		
Range fibre optics	[mm]	10
OUF		
Range fibre optics	[mm]	10
Operating conditions		
Ambient temperature	[°C]	-20...80
Mechanical data		
Weight	[g]	117
Version of sensing head	straight	
Sensing head thread	M6	
Total length	[mm]	2000
Min. bending radius	[mm]	20
Fibre arrangement		
Fibre material	PMMA	
Fibre head material	stainless steel (303/1.4305)	
Fibre sheath material	metal silicone	

E20572



Fibre optic diffuse reflection sensor

FT-00-MPV-M6/2,0M

Accessories	
Items supplied	hexagon nuts: 4 x M6, stainless steel
	tooth lock washers: 2
	knurled nut: 1 x M11
Remarks	
Pack quantity	1 pcs.