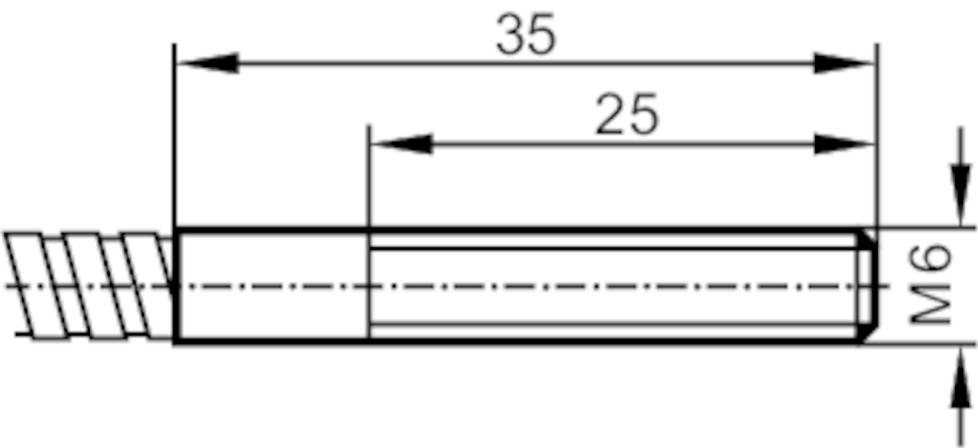


E20065



Fibre optic diffuse reflection sensor

FT-00-APA-M6/S 0,5M



Application		
Function principle		Diffuse reflection sensor
Detection zone		
Range with fibre optic amplifier type		OKF; OUF; OOF
OKF		
Range fibre optics	[mm]	20
OOF		
Range fibre optics	[mm]	220
OUF		
Range fibre optics	[mm]	20
Operating conditions		
Ambient temperature	[°C]	-20...80

E20065



Fibre optic diffuse reflection sensor

FT-00-APA-M6/S 0,5M

Mechanical data	
Weight [g]	41
Version of sensing head	straight
Sensing head thread	M6
Sensing head length [mm]	35
Total length [mm]	500
Min. bending radius [mm]	20; (for fixed installation)
Fibre arrangement	
Materials	Adapter: ABS
Fibre material	PMMA
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.