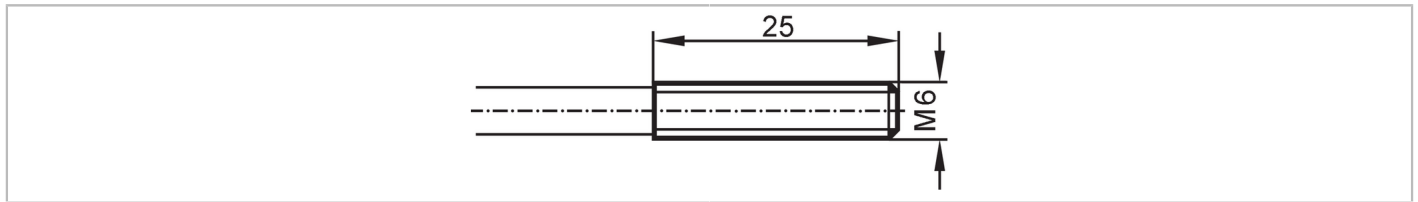


E20051



Fiber optic diffuse reflection sensor

FT-00-P-A-M6



Application	
Function principle	Diffuse reflection sensor
Application	For use in industrial environments
Monitoring range	
Range with fiber optic amplifier type	OKF; OOF; OUF
OKF	
Range fiber optics [mm]	40
OOF	
Range fiber optics [mm]	200
OUF	
Range fiber 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
Sensing head length [mm]	25
Total length [mm]	600; (+20 mm)
Min. bending radius [mm]	20
Fiber arrangement	⊙
Fiber material	glass
Fiber head material	aluminum
Fiber 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.