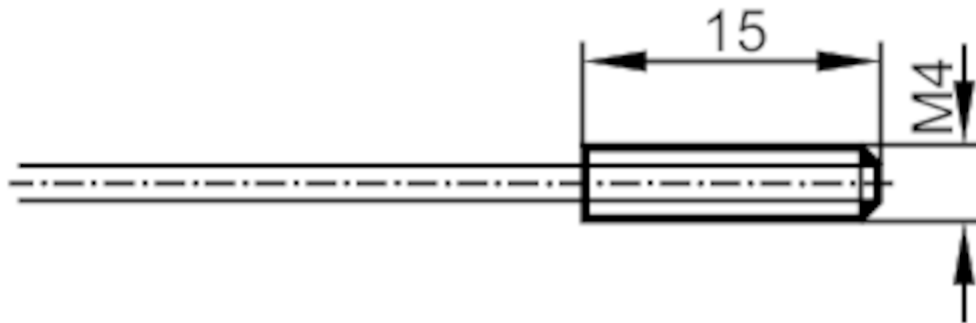


E21104



Fiber optic through beam sensor

FE-11-EPA-M4/F217X0,06/2M



Application	
Function principle	Through-beam sensor
Application	For use in industrial environments
Monitoring range	
Range with fiber optic amplifier type	OB50; OBF; OCF; OO50
OB50	
Range of fiber optics [mm]	50
OBF	
Range of fiber optics [mm]	56
OCF (High Power)	
Range of fiber optics [mm]	2160
OO50	
Range of fiber optics [mm]	120
Operating conditions	
Ambient temperature [°C]	-40...60
Mechanical data	
Weight [g]	35
Version of sensing head	straight
Sensing head thread	M4

E21104



Fiber optic through beam sensor

FE-11-EPA-M4/F217X0,06/2M

Sensing head length	[mm]	15
Total length	[mm]	2000
Min. bending radius	[mm]	3
Fiber arrangement		●
Core diameter	[mm]	0.5
Fiber diameter	[mm]	217 x 0.06
Outer diameter	[mm]	1
Fiber material		PMMA
Fiber head material		aluminum
Fiber sheath material		PE

Accessories

Items supplied	Hexagon nuts: 4 x M4
	tooth lock washers: 4
	Adapter: 1 x OBF
	Adapter: 1 x OCF
Accessories (optional)	Adapter: 1 x OOF
	Cutter for fibers:, E20600

Remarks

Pack quantity	1 pcs.
---------------	--------