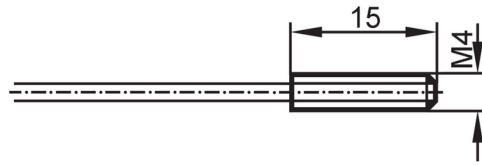


E21104



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
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 Adapter: 1 x OOF
Accessories (optional)	Cutter for fibers: E20600

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Remarks	
Pack quantity	1 pcs.