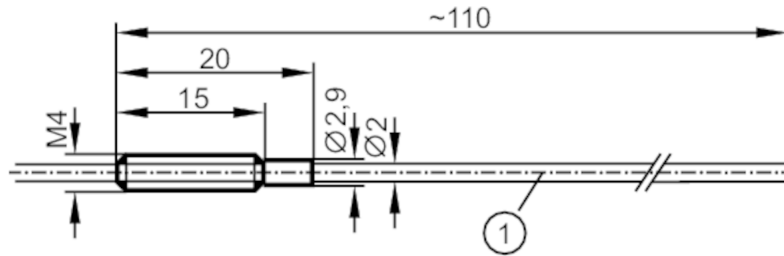


E20750



Fibre optic through beam sensor

FE-11-EPA-M4/F1x1/2M



1 bendable

Application	
Function principle	Through-beam sensor
Detection zone	
Range with fibre optic amplifier type	OB50; OBF; OO50
OB50	
Range of fibre optics [mm]	200
OBF	
Range of fibre optics [mm]	450
OO50	
Range of fibre optics [mm]	800
Operating conditions	
Ambient temperature [°C]	-40...70
Mechanical data	
Weight [g]	49.5
Version of sensing head	bendable
Total length [mm]	2000
Min. bending radius [mm]	15
Fibre arrangement	●
Core diameter [mm]	1
Materials	threaded sleeve: brass white bronze coated
Fibre material	PMMA
Fibre head material	stainless steel (1.4404 / 316L)
Fibre sheath material	PE
Accessories	
Accessories (supplied)	hexagon nuts: 4 x M4 tooth lock washers: 4
Accessories (optional)	Cutter for fibre optics, E20600
Remarks	
Pack quantity	1 pcs.