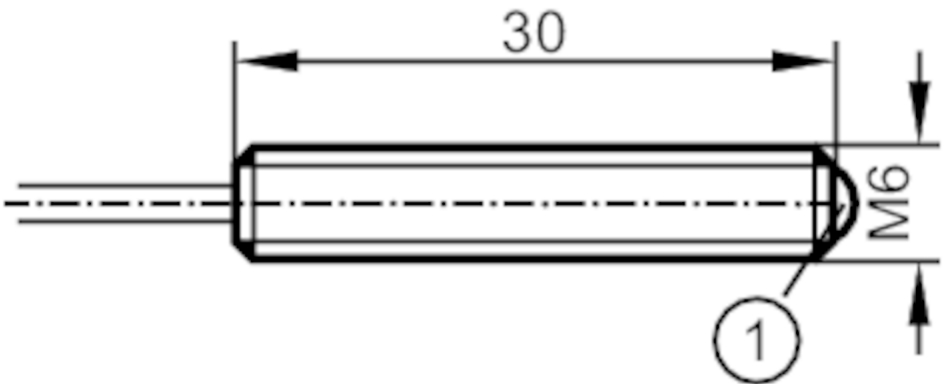




Fibre optic through beam sensor

FE-11-EPA-M6/F1x1/2M



1 glass lens

Application		
Function principle		Through-beam sensor
Detection zone		
Range with fibre optic amplifier type		OB50; OBF; OO50
OB50		
Range of fibre optics	[mm]	1200
OBF		
Range of fibre optics	[mm]	2000
OO50		
Range of fibre optics	[mm]	3800
Operating conditions		
Ambient temperature	[°C]	-40...70

E20752



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Mechanical data	
Weight [g]	52.8
Version of sensing head	straight
Sensing head thread	M6
Total length [mm]	2000
Min. bending radius [mm]	30
Fibre arrangement	●
Core diameter [mm]	1
Fibre material	PMMA
Fibre head material	aluminium
Fibre sheath material	PE
Accessories	
Accessories (supplied)	hexagon nuts: 2 x M6, stainless steel tooth lock washers: 2
Accessories (optional)	Cutter for fibre optics, E20600
Remarks	
Pack quantity	1 pcs.