



Fibre optic through beam sensor

FE-30-A-A-M6



Application		
Function principle	Through-beam sensor	
Detection zone		
Range with fibre optic amplifier type	OIF	
OIF		
Range of fibre optics	[mm]	300
Operating conditions		
Ambient temperature	[°C]	-40...290
Mechanical data		
Weight	[g]	101.2
Version of sensing head	straight	
Sensing head thread	M6	
Total length	[mm]	600
Min. bending radius	[mm]	30; (for fixed installation)
Fibre arrangement		
Materials	Adapter: PA	
Fibre material	glass	
Fibre head material	aluminium	
Fibre sheath material	aluminium	

E20160



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Accessories	
Accessories (supplied)	hexagon nuts: 2 x M6, stainless steel
	tooth lock washers: 2
	knurled nut: 1 x M30
Remarks	
Pack quantity	1 pcs.