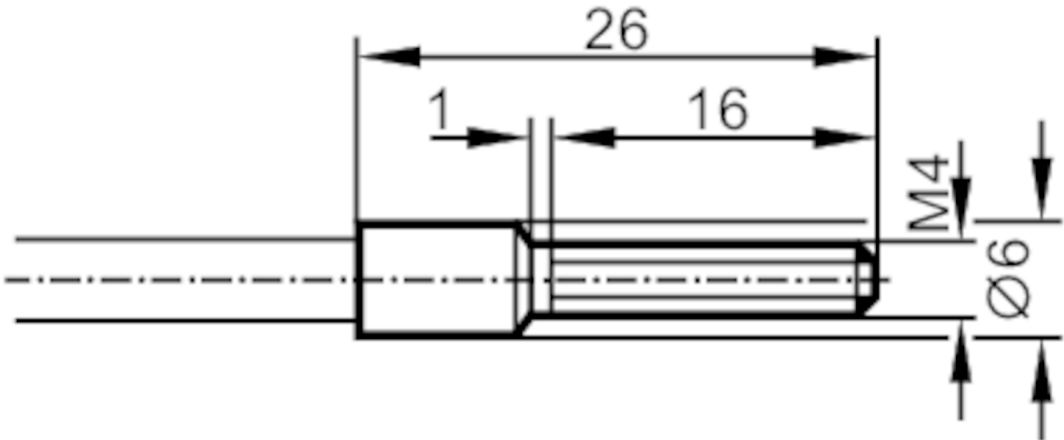




Fibre optic diffuse reflection sensor

FT-11-EPA-M4/F2X16X0,265/2M



Application		
Function principle		Diffuse reflection sensor
Detection zone		
Range with fibre optic amplifier type		OB50; OBF; OO50
OB50		
Range fibre optics	[mm]	60
OBF		
Range fibre optics	[mm]	70
OO50		
Range fibre optics	[mm]	300
Operating conditions		
Ambient temperature	[°C]	-40...70

E20645



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Mechanical data	
Weight	[g] 43.6
Version of sensing head	straight
Sensing head thread	M4
Total length	[mm] 2000
Min. bending radius	[mm] 9
Fibre arrangement	●
Core diameter	[mm] 2 x 16 x 0.25
Fibre material	PMMA
Fibre head material	aluminium
Fibre sheath material	PE
Accessories	
Accessories (supplied)	hexagon nuts: 2 x M4 tooth lock washers: 2
Accessories (optional)	Cutter for fibre optics, E20600
Remarks	
Pack quantity	1 pcs.