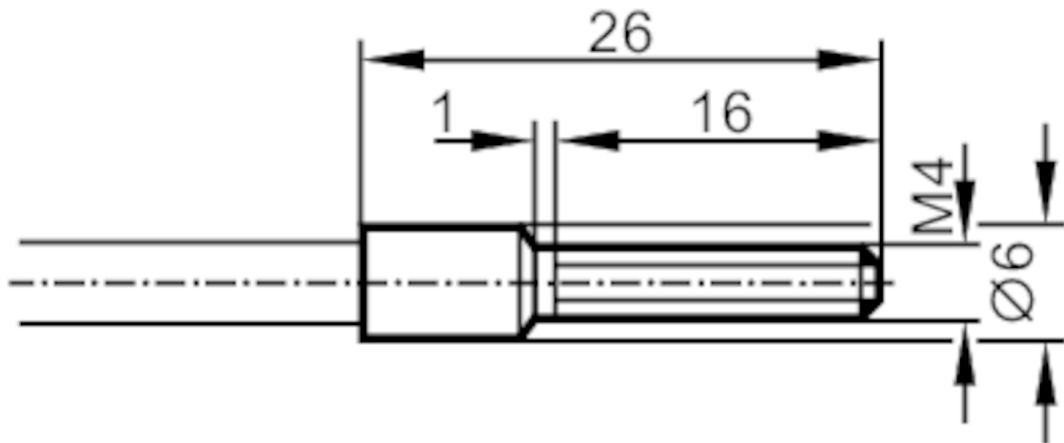




Fibre optic diffuse reflection sensor

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]	46
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.