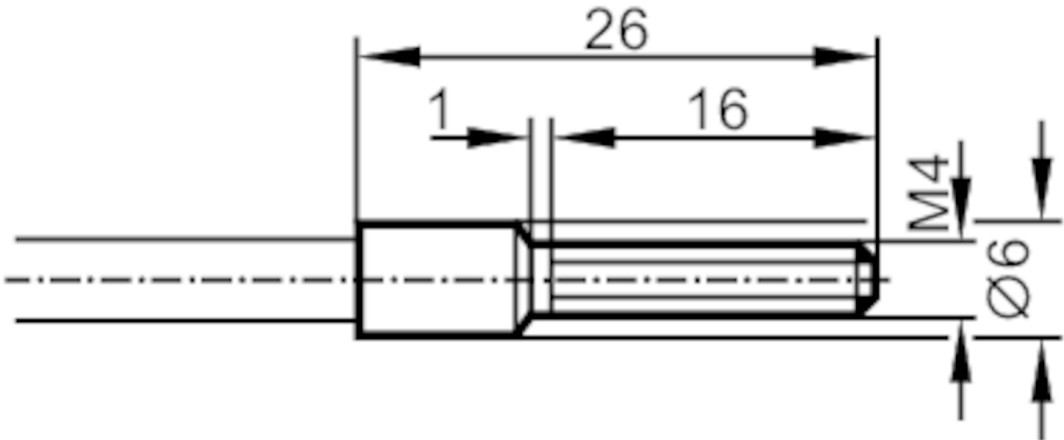


E20645



Fiber optic diffuse reflection sensor

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



Application		
Function principle		Diffuse reflection sensor
Application		Small bending radius
Monitoring range		
Range with fiber optic amplifier type		OB50; OBF; OCF; OO50
OB50		
Range fiber optics	[mm]	60
OBF		
Range fiber optics	[mm]	70
OCF (High Power)		
Range fiber optics	[mm]	620
OO50		
Range fiber optics	[mm]	300
Operating conditions		
Ambient temperature	[°C]	-40...70
Mechanical data		
Weight	[g]	45.5
Version of sensing head		straight
Sensing head thread		M4

E20645



Fiber optic diffuse reflection sensor

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

Total length	[mm]	2000
Min. bending radius	[mm]	9
Fiber arrangement		●
Core diameter	[mm]	2 x 16 x 0.25
Fiber material		PMMA
Fiber head material		aluminum
Fiber sheath material		PE

Accessories

Items supplied	Hexagon nuts: 2 x M4 tooth lock washers: 2
Accessories (optional)	Cutter for fibers:, E20600

Remarks

Pack quantity	1 pcs.
---------------	--------