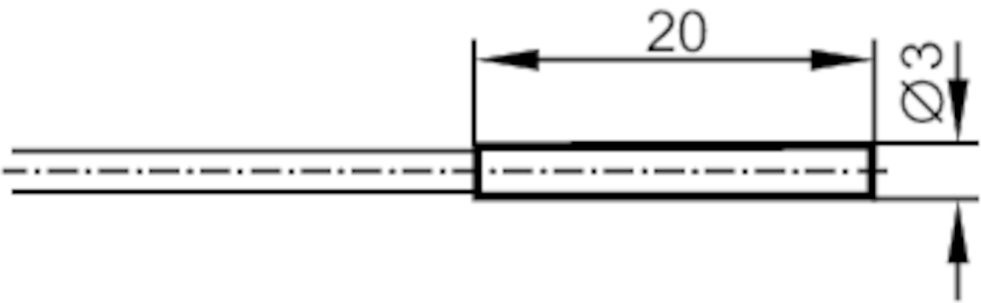


E20711



Fibre optic diffuse reflection sensor

FT-11-EPV-E3/F2X0,5/2M



Application		
Function principle		Diffuse reflection sensor
Detection zone		
Range with fibre optic amplifier type		OB50; OBF; OO50
OB50		
Range fibre optics	[mm]	20
OBF		
Range fibre optics	[mm]	25
OO50		
Range fibre optics	[mm]	60
Operating conditions		
Ambient temperature	[°C]	-40...70

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Mechanical data	
Weight [g]	39.8
Version of sensing head	straight
Sensing head diameter [mm]	3
Total length [mm]	2000
Min. bending radius [mm]	10
Fibre arrangement	⊙⊙
Core diameter [mm]	2 x 0.5
Fibre material	PMMA
Fibre head material	stainless steel (1.4305 / 303)
Fibre sheath material	PE
Accessories	
Accessories (optional)	Cutter for fibre optics, E20600
Remarks	
Pack quantity	1 pcs.