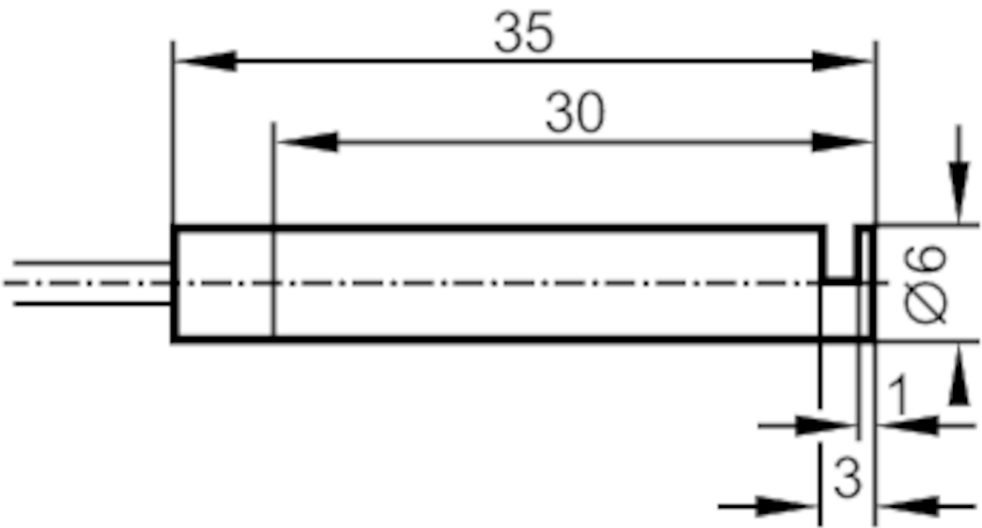




Fibre optic diffuse reflection sensor

FT-11-E-V-E6R/2m



Application		
Function principle		Diffuse reflection sensor
Detection zone		
Range with fibre optic amplifier type		OB50; OBF; OO50
OB50		
Range fibre optics	[mm]	40
OBF		
Range fibre optics	[mm]	60
OO50		
Range fibre optics	[mm]	150
Operating conditions		
Ambient temperature	[°C]	-40...70

E20715



Fibre optic diffuse reflection sensor

FT-11-E-V-E6R/2m

Mechanical data	
Weight [g]	52.5
Version of sensing head	angled
Sensing head diameter [mm]	6
Total length [mm]	2000
Min. bending radius [mm]	25
Fibre arrangement	⊙⊙
Fibre material	PMMA
Fibre head material	stainless steel (1.4305 / 303)
Fibre sheath material	PE
Accessories	
Accessories (supplied)	E20103
Remarks	
Pack quantity	1 pcs.