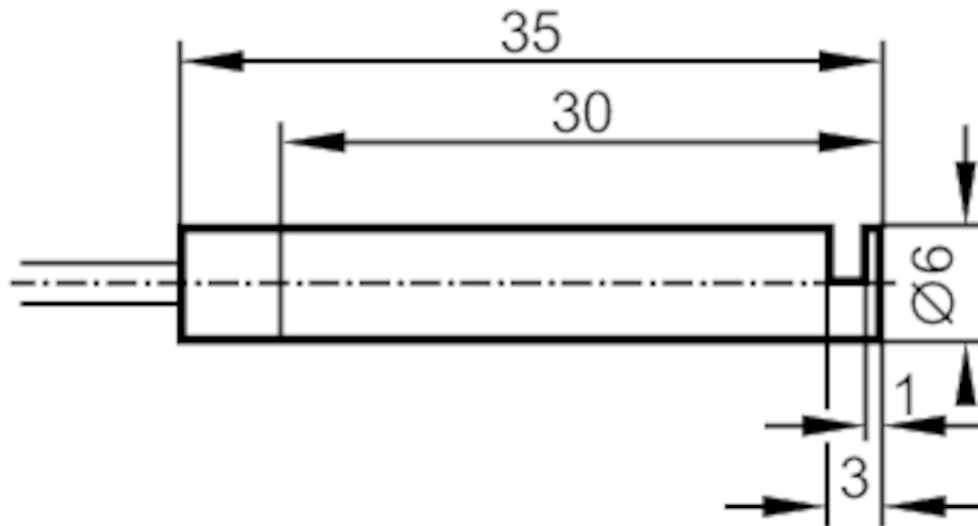


E20715



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

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Mechanical data	
Weight [g]	52
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	
Items supplied	E20103
Remarks	
Pack quantity	1 pcs.