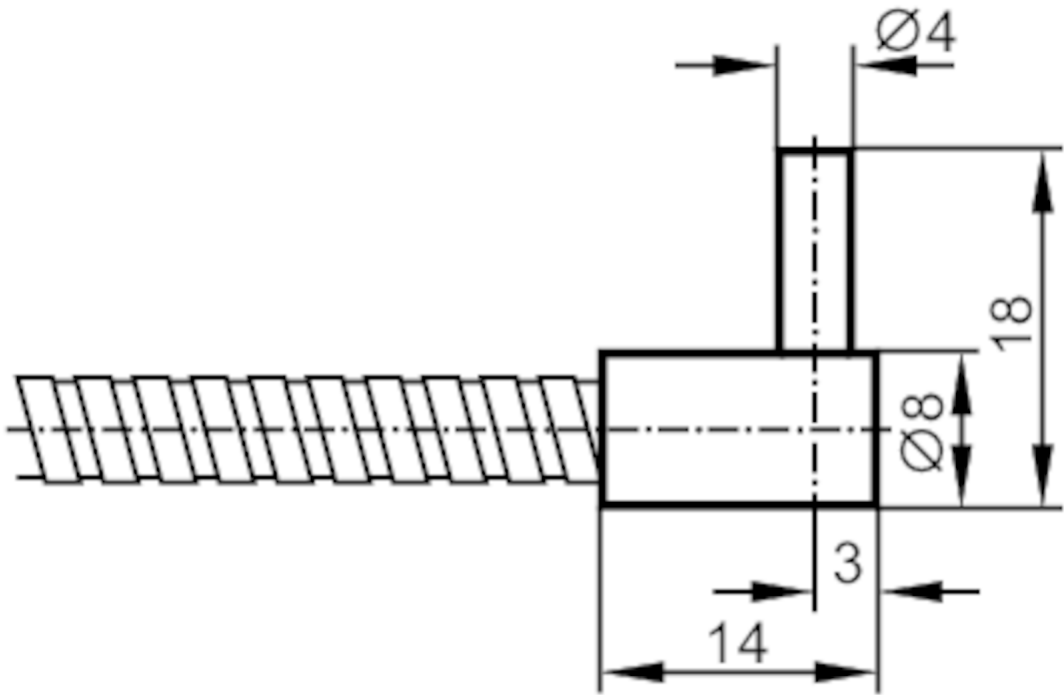




Fibre optic diffuse reflection sensor

FT-00-A-A-R4/1,5



Application		
Function principle		Diffuse reflection sensor
Detection zone		
Range with fibre optic amplifier type		OKF; OUF; OOF
OKF		
Range fibre optics	[mm]	36
OOF		
Range fibre optics	[mm]	180
OUF		
Range fibre optics	[mm]	36
Operating conditions		
Ambient temperature	[°C]	-40...290

E20072



Fibre optic diffuse reflection sensor

FT-00-A-A-R4/1,5

Mechanical data	
Weight [g]	75
Version of sensing head	angled
Sensing head diameter [mm]	4
Sensing head length [mm]	10
Total length [mm]	1500
Min. bending radius [mm]	20; (for fixed installation)
Fibre arrangement	Ⓢ
Materials	Adapter: ABS
Fibre material	glass
Fibre head material	aluminium
Fibre sheath material	aluminium
Accessories	
Accessories (supplied)	E10221
Remarks	
Pack quantity	1 pcs.