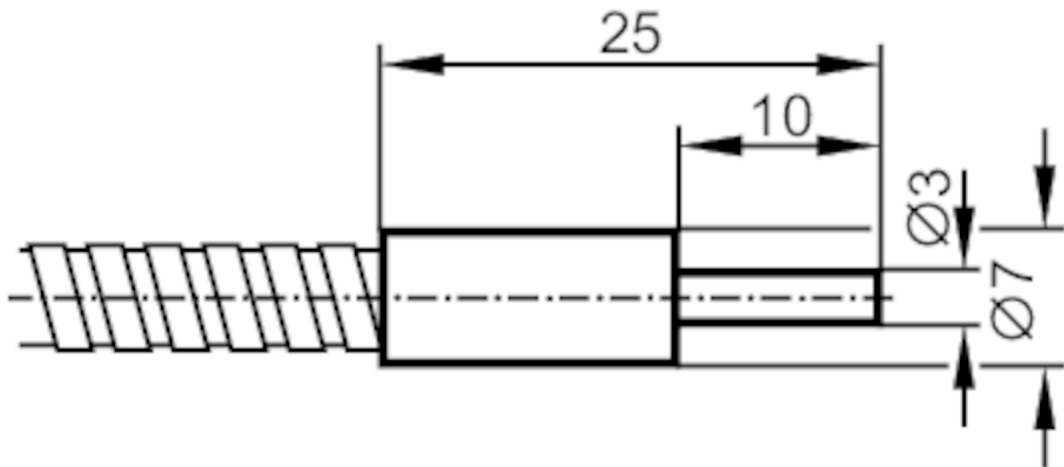


E20080



Fibre optic diffuse reflection sensor

FT-00-A-A-E3/1M



Application

Function principle Diffuse reflection sensor

Detection zone

Range with fibre optic amplifier type OKF; OUF; OOF

OKF

Range fibre optics [mm] 40

OOF

Range fibre optics [mm] 200

OUF

Range fibre optics [mm] 40

Operating conditions

Ambient temperature [°C] -40...290

E20080



Fibre optic diffuse reflection sensor

FT-00-A-A-E3/1M

Mechanical data	
Weight [g]	63
Version of sensing head	straight
Sensing head diameter [mm]	3
Total length [mm]	1000
Min. bending radius [mm]	20; (for fixed installation)
Fibre arrangement	⓪
Materials	Adapter: ABS
Fibre material	glass
Fibre head material	aluminium
Fibre sheath material	aluminium
Accessories	
Items supplied	E20102
Remarks	
Pack quantity	1 pcs.