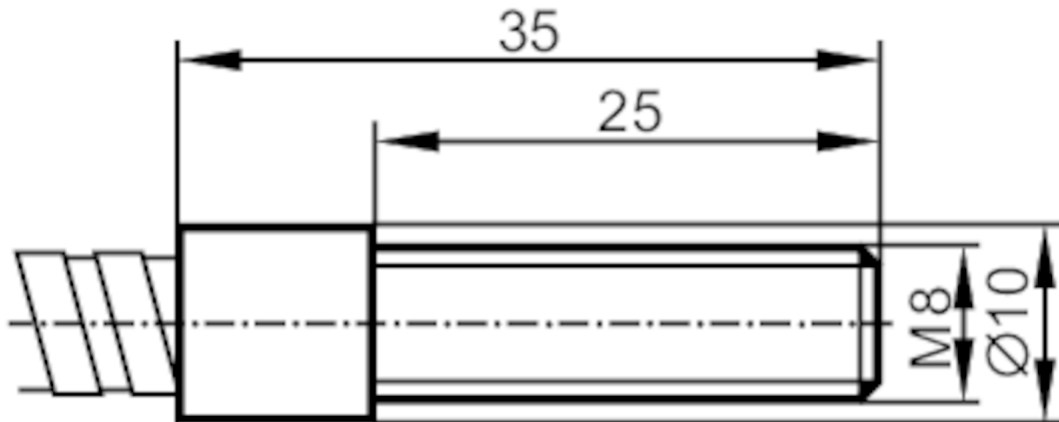




Fibre optic diffuse reflection sensor

FT-30-A-A-M8



Application

Function principle Diffuse reflection sensor

Detection zone

Range with fibre optic amplifier type OIF

OIF

Range fibre optics [mm] 70

Operating conditions

Ambient temperature [°C] -40...290

Mechanical data

Weight [g]	94.5
Version of sensing head	straight
Sensing head thread	M8
Total length [mm]	600
Min. bending radius [mm]	30; (for fixed installation)
Fibre arrangement	⓪
Materials	Adapter: PA
Fibre material	glass
Fibre head material	aluminium
Fibre sheath material	aluminium

E20152



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Accessories	
Items supplied	hexagon nuts: 2 x M8, stainless steel
	tooth lock washers: 2
	knurled nut: 1 x M30
Remarks	
Pack quantity	1 pcs.