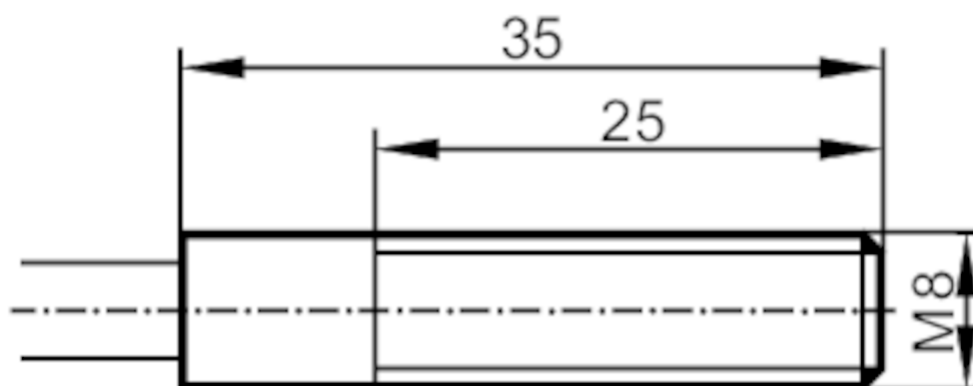


Fibre optic diffuse reflection sensor

FT-30-P-A-M8



Application

Function principle

Diffuse reflection sensor

Application

For use in industrial environments

Detection zone

Range with fibre optic
amplifier type

OIF

OIF

Range fibre optics [mm]

70

Operating conditions

Ambient temperature [°C]

-20...80

Mechanical data

Weight [g]

93

Version of sensing head

straight

Sensing head thread

M8

Total length [mm]

600

Min. bending radius [mm]

30

Fibre arrangement



Materials

Adapter: PA

Fibre material

glass

Fibre head material

aluminium

E20156



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