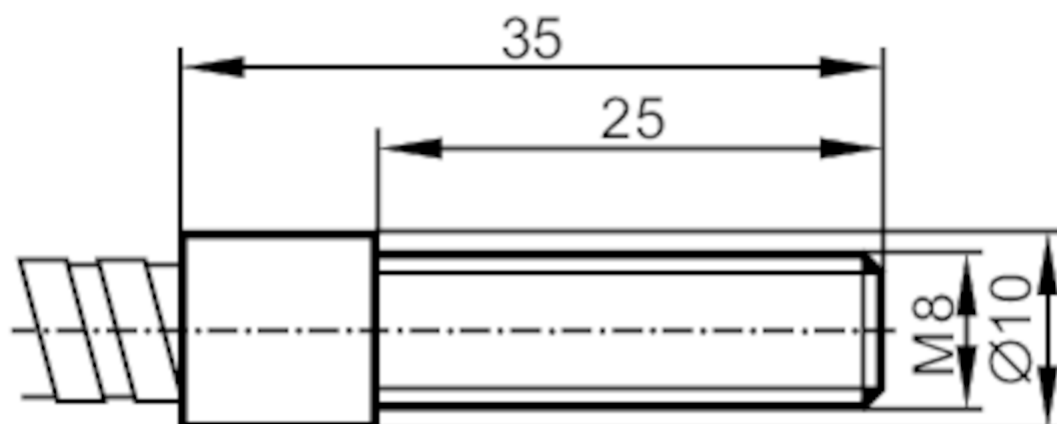


Fibre optic diffuse reflection sensor

FT-30-A-A-M8/3M



Application

Function principle

Diffuse reflection sensor

Detection zone

Range with fibre optic
amplifier type

OIF

OIF

Range fibre optics

[mm]

45

Operating conditions

Ambient temperature

[°C]

-40...290

Mechanical data

Weight

[g]

232

Version of sensing head

straight

Sensing head thread

M8

Total length

[mm]

3000

Min. bending radius

[mm]

30; (for fixed installation)

Fibre arrangement



Materials

Adapter: PA

Fibre material

glass

Fibre head material

aluminium

Fibre sheath material

aluminium

E20137



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