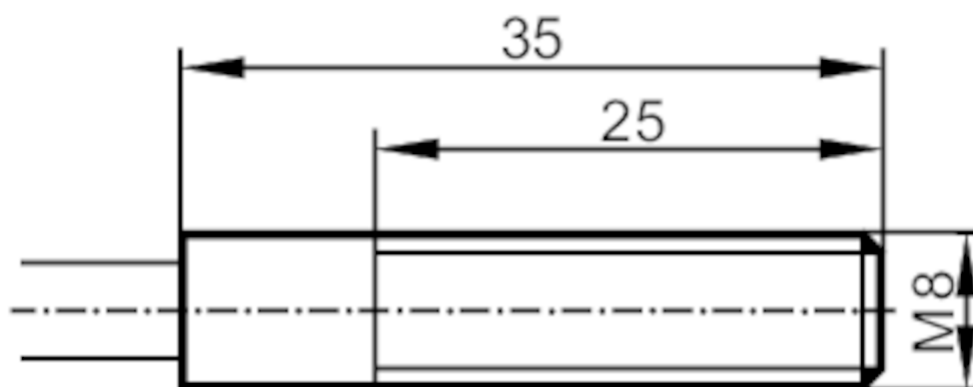


Fiber optic diffuse reflection sensor

FT-30-N-V-M8

Article to be discontinued



Application

Function principle

Diffuse reflection sensor

Monitoring range

Range with fiber optic amplifier type

OIF

OIF

Range fiber optics

[mm]

70

Operating conditions

Ambient temperature

[°C]

-20...80

Mechanical data

Weight

[g]

113.6

Version of sensing head

straight

Sensing head thread

M8

Total length

[mm]

600

Min. bending radius

[mm]

30

Fiber arrangement



Fiber material

glass

Fiber head material

stainless steel (1.4305 / 303)

Fiber sheath material

Vitalon

E20575



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Accessories	
Items supplied	Hexagon nuts: 2 x M8
	tooth lock washers: 2
	Knurled nut: 1 x M30
Remarks	
Pack quantity	1 pcs.