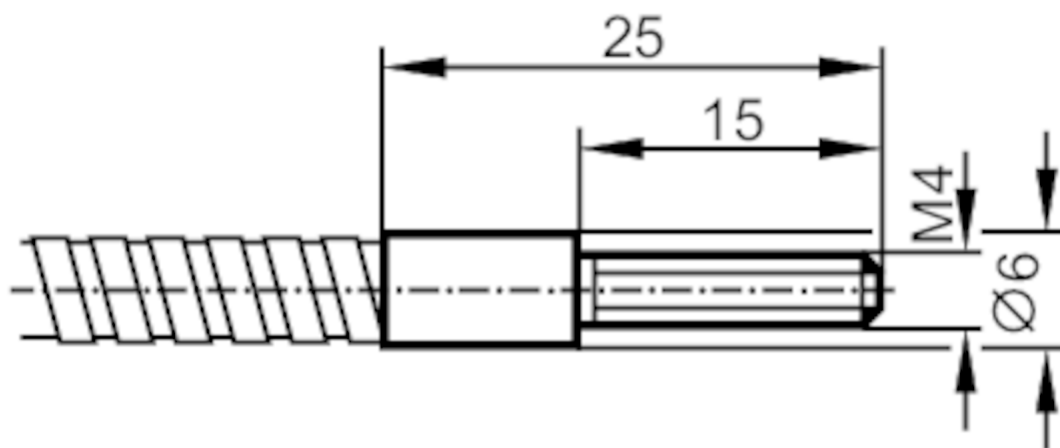


Fiber optic through beam sensor

FE-18-A-A-M4

Article no longer available - archive entry



Application

Function principle

Through-beam sensor

Monitoring range

Range with fiber optic
amplifier type

OGF

OGF

Range of fiber optics

[mm]

80

Operating conditions

Ambient temperature

[°C]

-40...290

Mechanical data

Weight

[g]

0.059

Version of sensing head

straight

Sensing head thread

M4

Sensing head length

[mm]

15

Total length

[mm]

600

Min. bending radius

[mm]

20; (for fixed installation)

Fiber arrangement



Material

Adapter: PPE

Fiber material

glass

E20389



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Fiber head material	aluminum
Fiber sheath material	aluminum
Accessories	
Items supplied	Hexagon nuts: 4 x M4
	tooth lock washers: 4
Remarks	
Pack quantity	1 pcs.