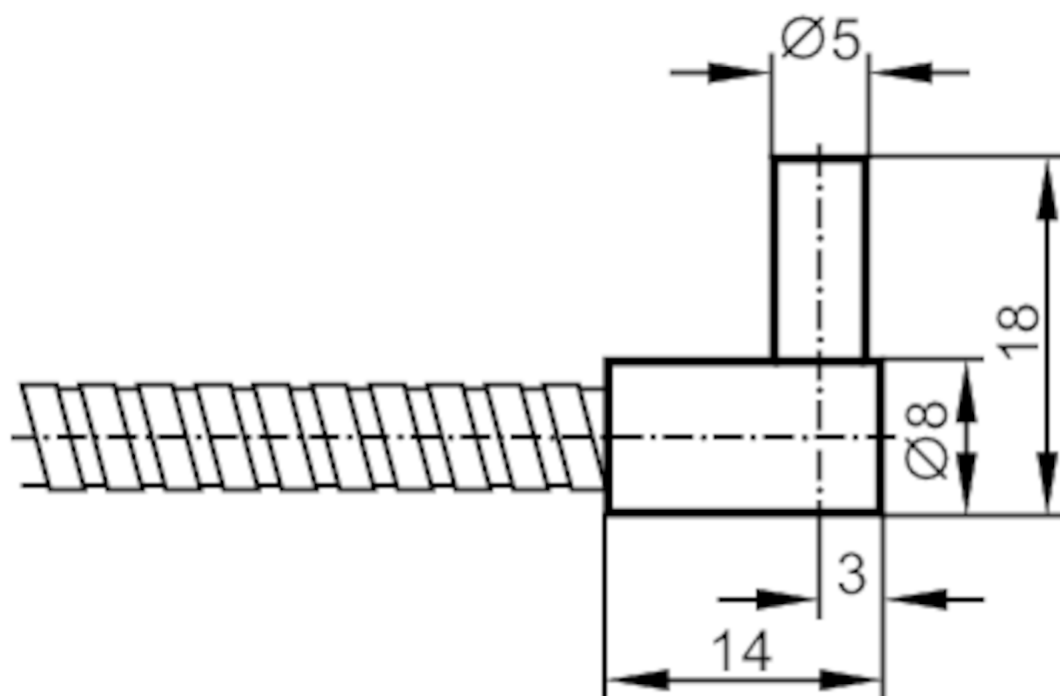


Fibre optic diffuse reflection sensor

FT-18-A-A-R5

Article no longer available - archive entry



Application

Function principle

Diffuse reflection sensor

Detection zone

Range with fibre optic
amplifier type

OGF

OGF

Range fibre optics

[mm]

12

Operating conditions

Ambient temperature

[°C]

-40...290

Mechanical data

Weight

[g]

0.061

Version of sensing head

angled

Sensing head diameter

[mm]

5

Sensing head length

[mm]

10

Total length

[mm]

600

Min. bending radius

[mm]

20; (for fixed installation)

Fibre arrangement



Materials

Adapter: PPE

Fibre material

glass

E20386



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FT-18-A-A-R5

Fibre head material	aluminium
Fibre sheath material	PVC
Accessories	
Items supplied	Mounting clamp:, E10221
Remarks	
Pack quantity	1 pcs.