

Fibre optic through-beam sensor

FE-00-A-V-E1/1M

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Application

Function principle

Through-beam sensor

Detection zone

Range with fibre-optic
amplifier type

OKF; OUF

OKF

Range of fibre optics

[mm]

50

OUF

Range of fibre optics

[mm]

50

Operating conditions

Ambient temperature

[°C]

-40...290

Mechanical data

Version of sensing head

straight

Sensing head diameter

[mm]

1

Sensing head length

[mm]

5

Total length

[mm]

1000

Min. bending radius

[mm]

20

Materials

Adapter: ABS

Fibre material

glass

E20369



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Fibre head material	stainless steel (303/1.4305)
Fibre sheath material	aluminium
Accessories	
Items supplied	E20103
Remarks	
Pack quantity	1 pcs.