



Fiber optic through beam sensor

FE-30-A-A-R3

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Application

Function principle

Through-beam sensor

Monitoring range

Range with fiber optic amplifier type

OIF

OIF

Range of fiber optics

[mm]

100

Operating conditions

Ambient temperature

[°C]

-40...290

Mechanical data

Weight

[g]

88.4

Version of sensing head

angled

Sensing head diameter

[mm]

3

Total length

[mm]

600

Min. bending radius

[mm]

30; (for fixed installation)

Fiber arrangement



Material

Adapter: PA

Fiber material

glass

Fiber head material

aluminum

E20163



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Fiber sheath material	aluminum
Accessories	
Items supplied	E20103
Remarks	
Pack quantity	1 pcs.