

Fibre optic through-beam sensor

FE-30-A-A-R3

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Application

Function principle

Through-beam sensor

Detection zone

Range with fibre-optic amplifier type

OIF

OIF

Range of fibre 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)

Fibre arrangement



Materials

Adapter: PA

Fibre material

glass

Fibre head material

aluminium

E20163



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Fibre sheath material	aluminium
Accessories	
Items supplied	E20103
Remarks	
Pack quantity	1 pcs.