



Fibre optic diffuse reflection sensor

FT-30-A-A-R8/3M

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Application

Function principle

Diffuse reflection sensor

Detection zone

Range with fibre optic
amplifier type

OIF

OIF

Range fibre optics

[mm]

45

Operating conditions

Ambient temperature

[°C]

-40...290

Mechanical data

Weight

[g]

240

Version of sensing head

angled

Sensing head diameter

[mm]

8

Total length

[mm]

3000

Min. bending radius

[mm]

30; (for fixed installation)

Fibre arrangement



Materials

Adapter: PA

Fibre material

glass

Fibre head material

aluminium

E20248



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Fibre sheath material	aluminium
Accessories	
Items supplied	E20353
Remarks	
Pack quantity	1 pcs.