

Fibre optic diffuse reflection sensor

FT-30-A-A-M8/5M

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Application

Function principle	Diffuse reflection sensor
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Detection zone

Range with fibre optic amplifier type	OIF
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OIF

Range fibre optics [mm]	29
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Operating conditions

Ambient temperature [°C]	-40...290
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Mechanical data

Version of sensing head	straight
Sensing head thread	M8
Total length [mm]	5000
Min. bending radius [mm]	30
Materials	Adapter: PA
Fibre material	glass
Fibre head material	aluminium
Fibre sheath material	aluminium

E20170



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Remarks	
Pack quantity	1 pcs.