

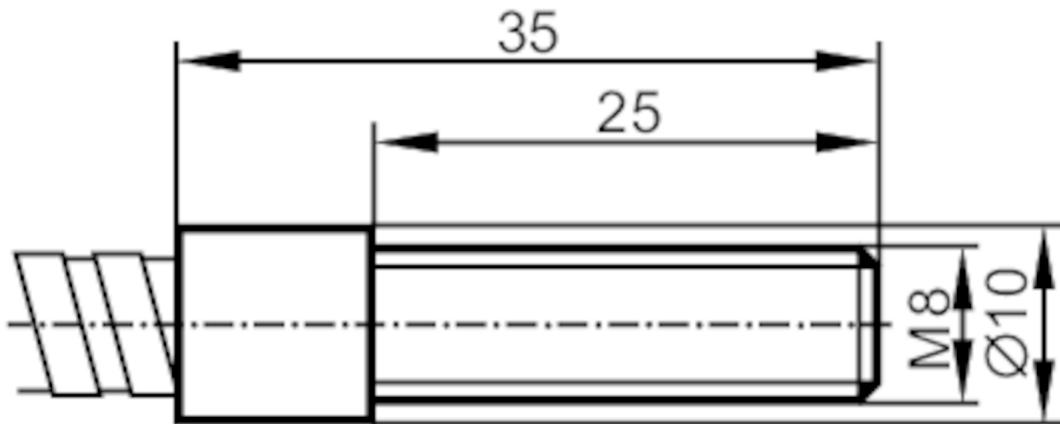
Fiber optic diffuse reflection sensor

FT-30-A-A-M8/2M

Article to be discontinued

Alternative articles: E20137

When selecting an alternative article and accessories please note that technical data may differ!



Application

Function principle	Diffuse reflection sensor
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Monitoring range

Range with fiber optic amplifier type	OIF
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OIF

Range fiber optics	[mm]	56
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Operating conditions

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

Weight	[g]	164
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Version of sensing head		straight
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Sensing head thread		M8
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Total length	[mm]	2000
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Min. bending radius	[mm]	30; (for fixed installation)
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Fiber arrangement		①
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E20148



Fiber optic diffuse reflection sensor

FT-30-A-A-M8/2M

Material	Adapter: PA
Fiber material	glass
Fiber head material	aluminum
Fiber sheath material	aluminum
Accessories	
Items supplied	Hexagon nuts: 2 x M8, stainless steel tooth lock washers: 2 Knurled nut: 1 x M30
Remarks	
Pack quantity	1 pcs.