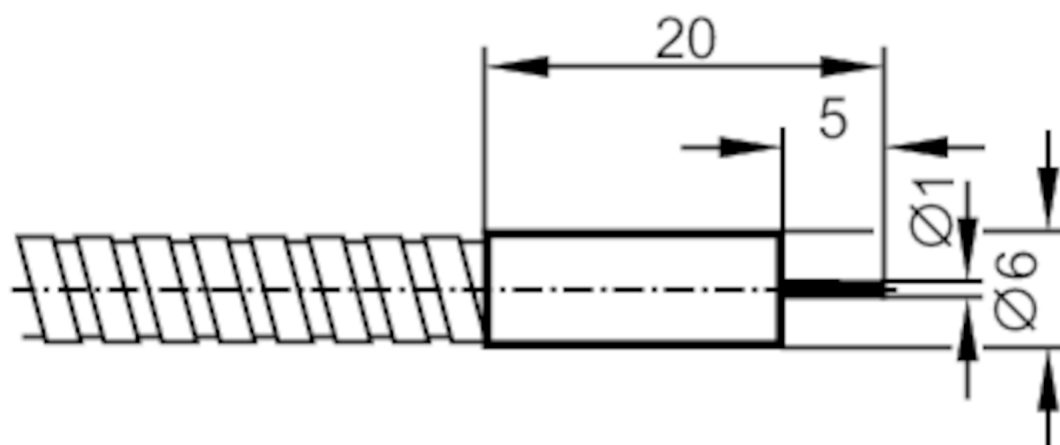


Fibre optic through-beam sensor

FE-00-A-V-E1



Application

Function principle	Through-beam sensor
Application	Висока стійкість до температури; Міцне виконання для використання у важких умовах експлуатації

Detection zone

Range with fibre-optic amplifier type	OCF; OKF; OOF; OUF
OCF (High Power)	
Range of fibre optics [mm]	460
OKF	
Range of fibre optics [mm]	50
OOF	
Range of fibre optics [mm]	160
OUF	
Range of fibre optics [mm]	50

Operating conditions

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

Weight [g]	69
Version of sensing head	straight
Sensing head diameter [mm]	1

E20127



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Sensing head length	[mm]	5
Total length	[mm]	600
Min. bending radius	[mm]	20; (for fixed installation)
Fibre arrangement		
Materials		Adapter: ABS
Fibre material		glass
Fibre head material		stainless steel (303/1.4305)
Fibre sheath material		aluminium

Аксессуары

Items supplied	E20103
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Remarks

Pack quantity	1 pcs.
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