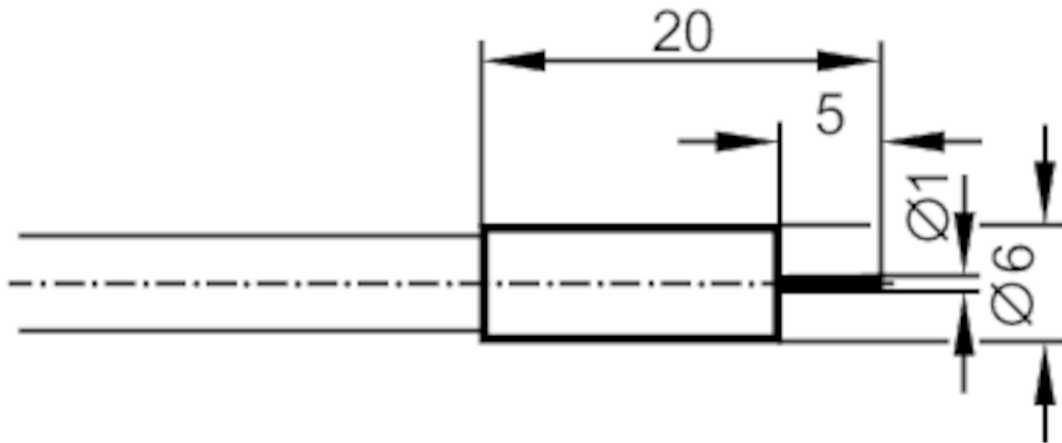


E20506



Fibre optic through-beam sensor

FE-00-M-V-E1



Application	
Function principle	Through-beam sensor
Application	High temperature resistance; Robust design for use in harsh industrial environments; Resistant to various aggressive chemicals
Detection zone	
Range with fibre optic amplifier type	OKF; OUF; OOF
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]	-20...150

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FE-00-M-V-E1

Mechanical data	
Weight [g]	76.5
Version of sensing head	straight
Sensing head diameter [mm]	1
Sensing head length [mm]	5
Total length [mm]	600
Min. bending radius [mm]	20
Fibre arrangement	
Fibre material	glass
Fibre head material	stainless steel (1.4305 / 303)
Fibre sheath material	metal silicone
Accessories	
Items supplied	E20103
Remarks	
Pack quantity	1 pcs.