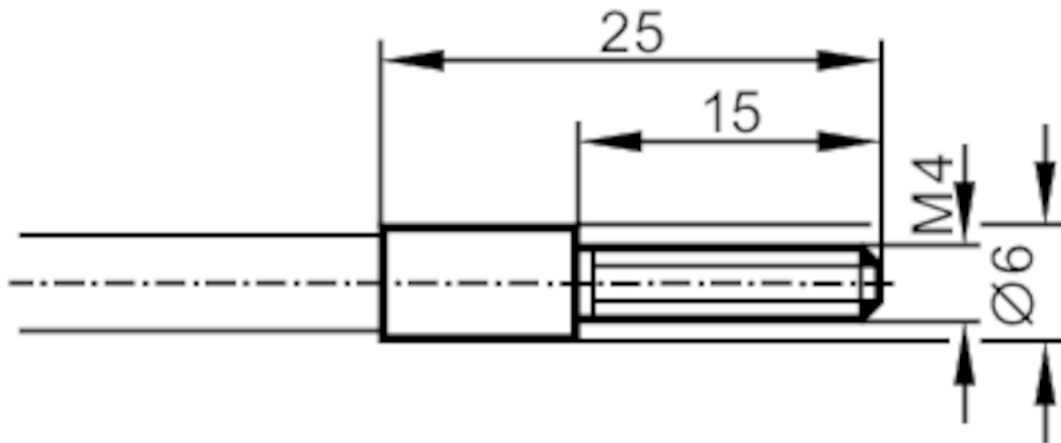




Fibre optic through beam sensor

FE-00-M-V-M4



Application	
Function principle	Through-beam sensor
Detection zone	
Range with fibre optic amplifier type	OKF; OUF; OOF
OKF	
Range of fibre optics [mm]	120
OOF	
Range of fibre optics [mm]	400
OUF	
Range of fibre optics [mm]	120
Operating conditions	
Ambient temperature [°C]	-20...150

E20505



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FE-00-M-V-M4

Mechanical data	
Weight [g]	68
Version of sensing head	straight
Sensing head thread	M4
Sensing head length [mm]	15
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	
Accessories (supplied)	hexagon nuts: 4 x M4, stainless steel
	tooth lock washers: 4
	knurled nut: 1 x M11
Remarks	
Pack quantity	1 pcs.