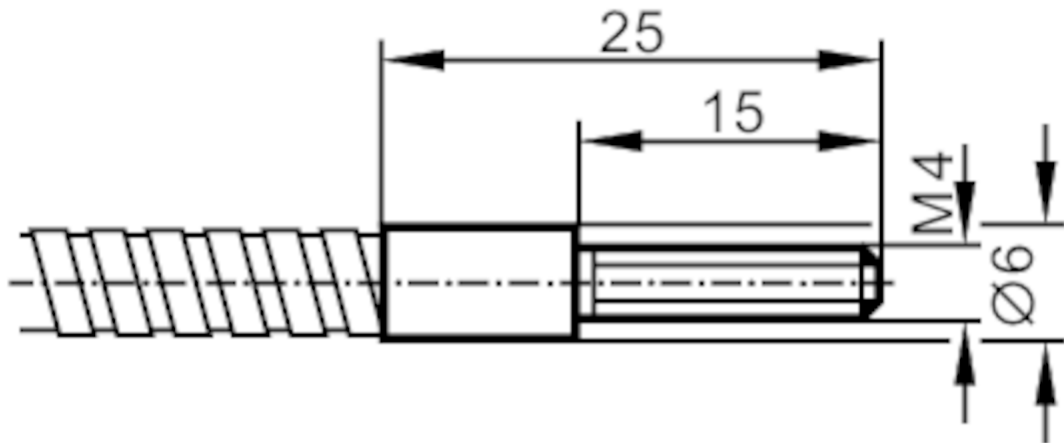




## Fibre optic through-beam sensor

FE-00-A-A-M4



Application	
Function principle	Through-beam sensor
Detection zone	
Range with fibre optic amplifier type	OKF; OUF; OOF
<b>OKF</b>	
Range of fibre optics [mm]	120
<b>OOF</b>	
Range of fibre optics [mm]	400
<b>OUF</b>	
Range of fibre optics [mm]	120
Operating conditions	
Ambient temperature [°C]	-40...290

# E20128



## Fibre optic through-beam sensor

FE-00-A-A-M4

Mechanical data	
Weight [g]	56
Version of sensing head	straight
Sensing head thread	M4
Sensing head length [mm]	15
Total length [mm]	600
Min. bending radius [mm]	20; (for fixed installation)
Fibre arrangement	
Materials	Adapter: ABS
Fibre material	glass
Fibre head material	aluminium
Fibre sheath material	aluminium
Accessories	
Items supplied	hexagon nuts: 4 x M4
	tooth lock washers: 4
	knurled nut: 1 x M11
Remarks	
Pack quantity	1 pcs.