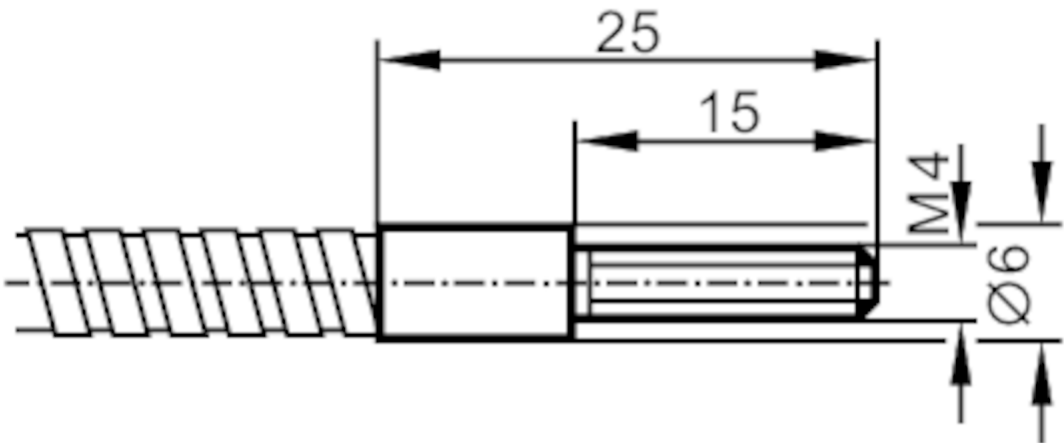




Fibre optic through beam sensor

FE-00-A-A-M4



Application		
Function principle		Through-beam sensor
Detection zone		
Range with fibre optic amplifier type		OKF; OUF; OOF
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]	-40...290

E20128



Fibre optic through beam sensor

FE-00-A-A-M4

Mechanical data		
Weight	[g]	56.4
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		
Accessories (supplied)		hexagon nuts: 4 x M4
		tooth lock washers: 4
		knurled nut: 1 x M11
Remarks		
Pack quantity		1 pcs.