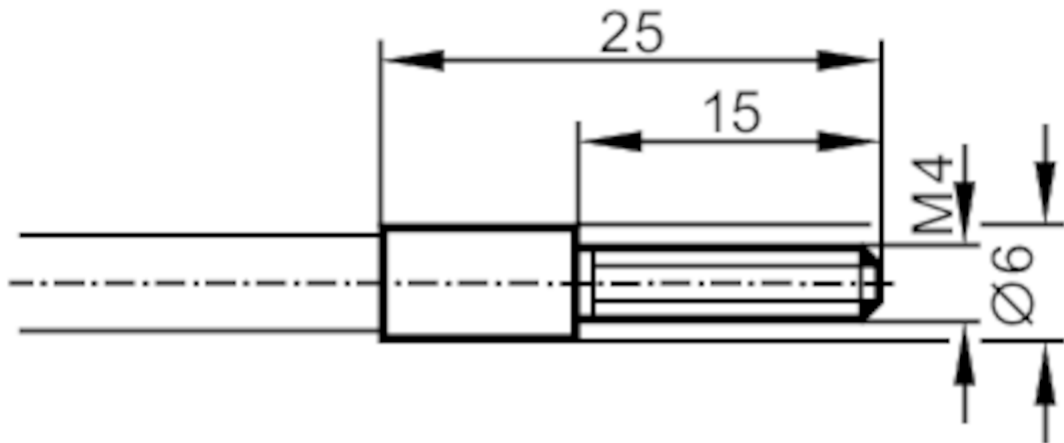


E20505



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



Fibre optic through-beam sensor

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	
Items supplied	hexagon nuts: 4 x M4, stainless steel
	tooth lock washers: 4
	knurled nut: 1 x M11
Remarks	
Pack quantity	1 pcs.