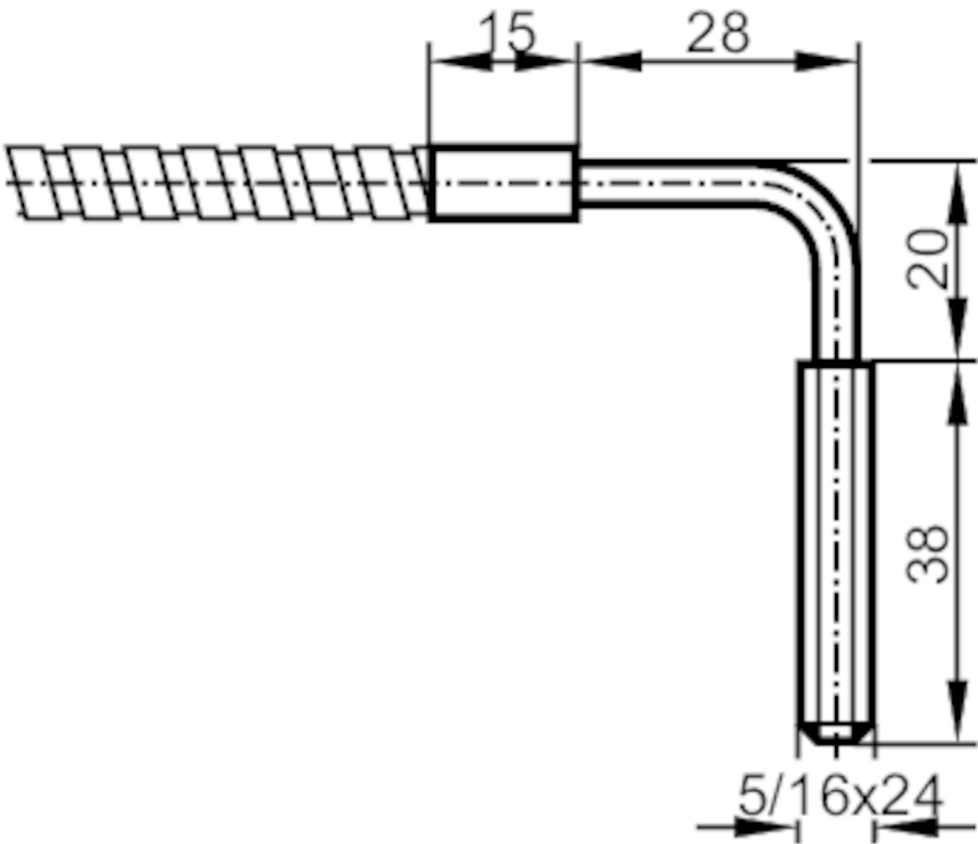


E20825



Fibre optic through beam sensor

FE-50-V-V-M5/16/R



Application		
Function principle		Through-beam sensor
Detection zone		
Range with fibre optic amplifier type		OBF; ODF; OMF
OBF		
Range of fibre optics	[mm]	1000
ODF		
Range of fibre optics	[mm]	4
OMF		
Range of fibre optics	[mm]	800
Operating conditions		
Ambient temperature	[°C]	-58...315

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Mechanical data		
Weight	[g]	213.6
Version of sensing head		angled
Total length	[mm]	900
Min. bending radius	[mm]	19
Fibre arrangement		
Fibre material		glass
Fibre head material		stainless steel (1.4305 / 303)
Fibre sheath material		stainless steel (1.4305 / 303)
Accessories		
Accessories (supplied)		hexagon nuts: 4 x M8
		clamping rings: 2
		O-rings: 2
Remarks		
Pack quantity		1 pcs.