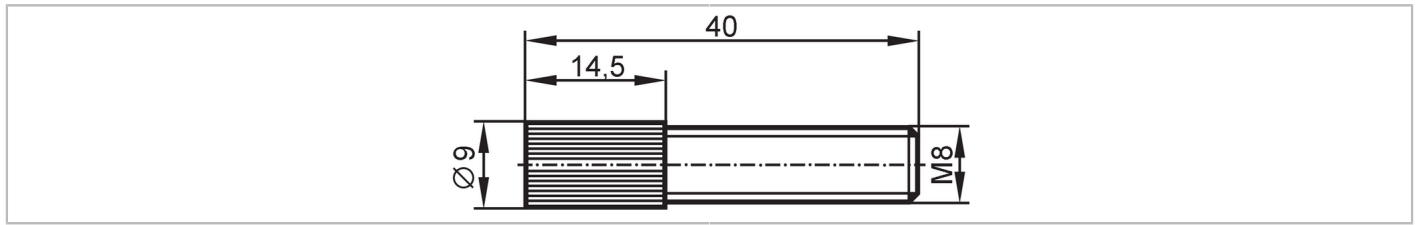


E20765



Sensing head for fibre optic diffuse reflection sensor

FT-11-EPA-M8x40/F2x1



Application	
Function principle	Diffuse reflection sensor
Detection zone	
Range with fibre optic amplifier type	OB50; OBF; OO50
OB50	
Range fibre optics [mm]	55
OBF	
Range fibre optics [mm]	110
OO50	
Range fibre optics [mm]	235
Operating conditions	
Ambient temperature [°C]	-40...70
Mechanical data	
Weight [g]	16.2
Version of sensing head	straight
Sensing head thread	M8
Sensing head length [mm]	40
Total length [mm]	wirable
Fibre arrangement	⊙
Core diameter [mm]	2 x 1.5
Materials	housing: brass white bronze coated
Fibre material	PMMA
Fibre head material	aluminium
Accessories	
Items supplied	hexagon nuts: 2 x M8 washers: 2
Remarks	
Pack quantity	1 pcs.