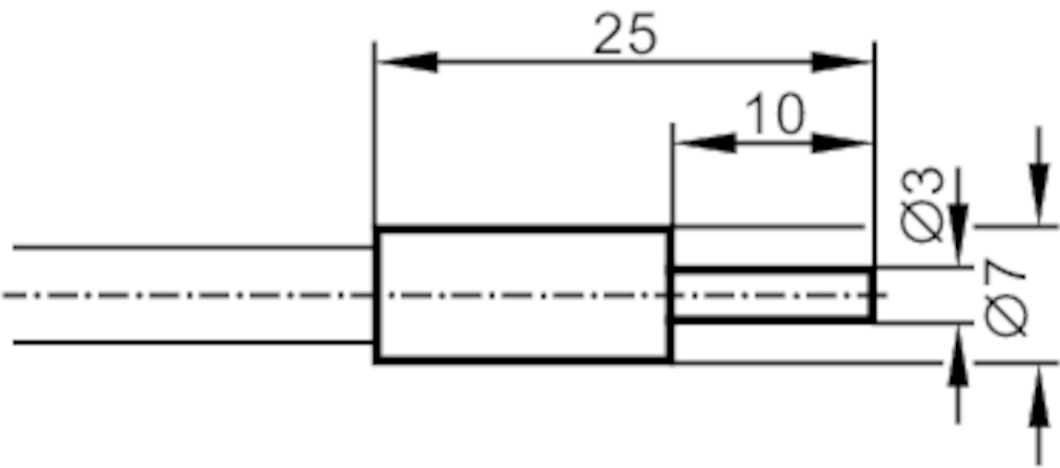




Fibre optic diffuse reflection sensor

FT-00-M-V-E3



Application	
Function principle	Diffuse reflection sensor
Detection zone	
Range with fibre optic amplifier type	OKF; OUF; OOF
OKF	
Range fibre optics [mm]	40
OOF	
Range fibre optics [mm]	200
OUF	
Range fibre optics [mm]	40
Operating conditions	
Ambient temperature [°C]	-20...150

E20494



Fibre optic diffuse reflection sensor

FT-00-M-V-E3

Mechanical data	
Weight	[g] 62.6
Version of sensing head	straight
Sensing head diameter	[mm] 3
Sensing head length	[mm] 10
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	
Accessories (supplied)	E20102
Remarks	
Pack quantity	1 pcs.