

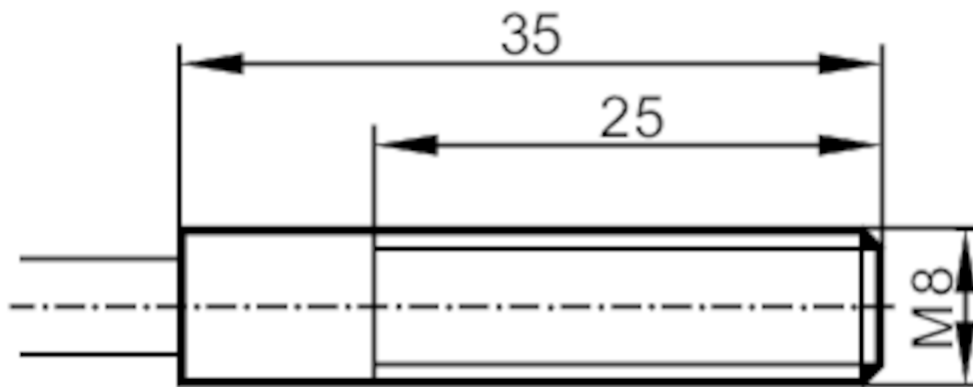
# E20156



## Fiber optic diffuse reflection sensor

FT-30-P-A-M8

Article to be discontinued  
Discontinuation date: 03/31/2026



Application	
Function principle	Diffuse reflection sensor
Application	For use in industrial environments
Monitoring range	
Range with fiber optic amplifier type	OIF
OIF	
Range fiber optics [mm]	70
Operating conditions	
Ambient temperature [°C]	-20...80
Mechanical data	
Weight [g]	93
Version of sensing head	straight
Sensing head thread	M8
Sensing head length [mm]	35
Total length [mm]	600
Min. bending radius [mm]	30
Fiber arrangement	⓪

# E20156



## Fiber optic diffuse reflection sensor

FT-30-P-A-M8

Material	Adapter: PA
Fiber material	glass
Fiber head material	aluminum
Fiber sheath material	PVC
<b>Accessories</b>	
Items supplied	Hexagon nuts: 2 x M8, stainless steel
	tooth lock washers: 2
	Knurled nut: 1 x M30
<b>Remarks</b>	
Pack quantity	1 pcs.