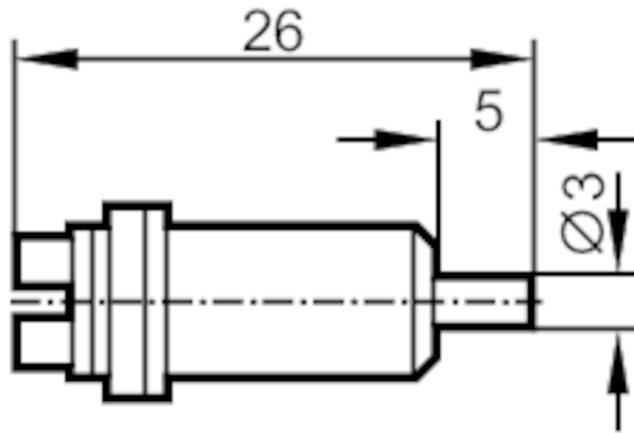


**Fiber optic diffuse reflection sensor**

FT-00-M-E3

**Application**

Function principle	Diffuse reflection sensor
Application	For use in industrial environments

**Monitoring range**

Range with fiber optic amplifier type	OCF; OKF; OUF
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**OCF (High Power)**

Range fiber optics [mm]	360
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**OKF**

Range fiber optics [mm]	40
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**OUF**

Range fiber optics [mm]	40
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**Operating conditions**

Ambient temperature [°C]	-20...80
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**Mechanical data**

Weight [g]	12.5
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Version of sensing head	straight
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Sensing head diameter [mm]	3
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Total length [mm]	26
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Fiber arrangement	①
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# E20078



## Fiber optic diffuse reflection sensor

FT-00-M-E3

Fiber material	glass
Fiber head material	brass
<b>Remarks</b>	
Pack quantity	1 pcs.