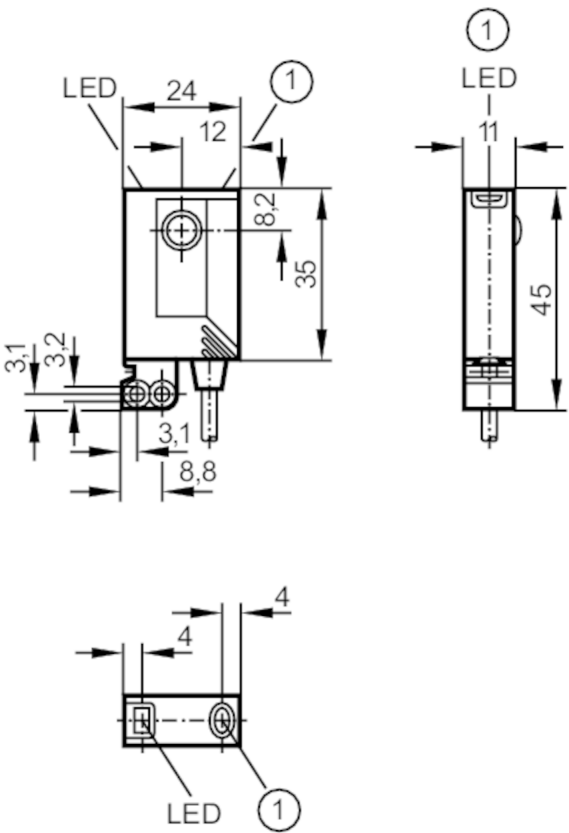




Through-beam sensor transmitter

OJS-OOKG/FO/0,15M/US



1 pushbutton without function



Product characteristics		
Type of light		red light
Housing		rectangular
Application		
Special feature		Gold-plated contacts
Function principle		Through-beam sensor
Electrical data		
Operating voltage	[V]	10...30 DC
Current consumption	[mA]	< 19
Protection class		III
Reverse polarity protection		yes
Type of light		red light
Wave length	[nm]	660
Outputs		
Overload protection		yes
Detection zone		
Transmitter / receiver		transmitter
Range	[m]	< 10



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Max. light spot diameter	[mm]	1000
Light spot dimensions refer to		at maximum range

Operating conditions

Ambient temperature	[°C]	-25...60
Protection		IP 67

Tests / approvals

EMC		EN 60947-5-2
MTTF	[years]	1773

Mechanical data

Weight	[g]	52.05
Housing		rectangular
Dimensions	[mm]	35 x 24 x 11
Materials		housing: ABS; fixture: diecast zinc; LED window: SEPS; pushbutton: SEPS
Lens material		glass
Lens alignment		front lens

Displays / operating elements

Display	operation	1 x LED, green
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Accessories

Items supplied		Basic clip: 1, E20964
		screws: 2 x M3 x 16
		spring washers: 2
		Nuts: 2

Remarks

Remarks		operating voltage "supply class 2" according to cULus
Pack quantity		1 pcs.

Electrical connection

Cable: 0.15 m, PVC

Connector: 1 x M12; coding: A; Moulded body: Hytrel 8068; Locking: stainless steel (316L/1.4404); Contacts: gold-plated



OJ5065



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Connection

