

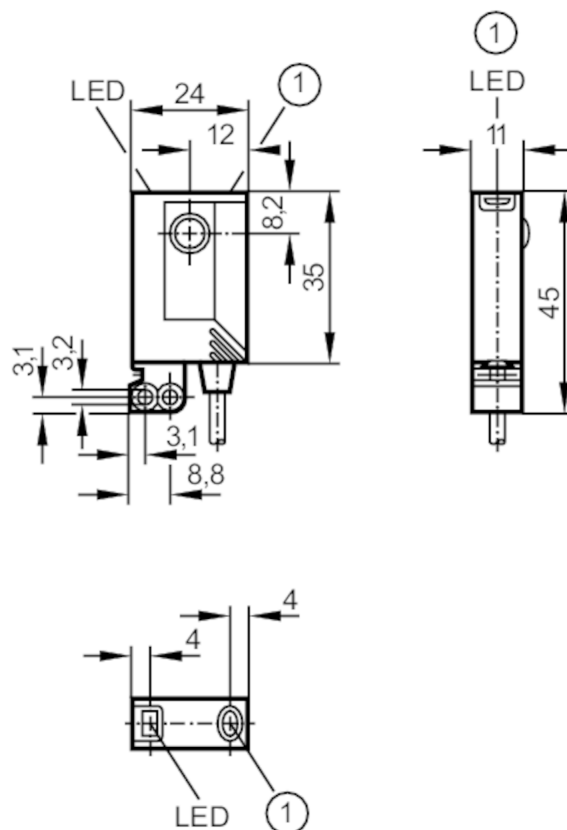
Through-beam sensor transmitter

OJS-00KG/FO/0,15/US

Article no longer available - archive entry

Alternative articles: OJ5108

When selecting an alternative article and accessories please note that technical data may differ!



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
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Through-beam sensor transmitter

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Detection zone		
Transmitter / receiver	transmitter	
Range [m]	< 10	
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	
Mechanical data		
Weight [g]	0.054	
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
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, PUR		
Connector: 1 x M12; coding: A; Moulded body: Hytrel 8068; Locking: stainless steel (316L/1.4404); Contacts: gold-plated		
		

OJ5064



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Connection

