



Through-beam sensor transmitter

OJS-OOKG/FO/AS



1 Pushbutton without function



Product characteristics		
Type of light		Infrared light
Housing		rectangular
Application		
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		Infrared light
Wave length	[nm]	880
Outputs		
Overload protection		yes
Monitoring range		
Transmitter / receiver		transmitter



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Range	[m]	< 5
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Operating conditions

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

Tests / approvals

EMC		EN 60947-5-2
MTTF	[years]	1759

Mechanical data

Weight	[g]	26.6
Housing		rectangular
Dimensions	[mm]	35 x 24 x 11
Material		housing: ABS; fixture: diecast zinc; LED window: SEPS; pushbutton: SEPS
Lens material		glass
Lens alignment		Front sensing

Displays / operating elements

Display	Power	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	cULus - Class 2 source required
Pack quantity	1 pcs.

Electrical connection

Connector: 1 x M8; coding: A



OJ5073



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Connection

