



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

OJ5073



Through-beam sensor transmitter

OJS-00KG/FO/AS

Range	[m]	< 5
-------	-----	-----

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
---------	-------	----------------

Accessories

Items supplied		Basic clip: 1, E20964
----------------	--	-----------------------

		screws: 2 x (M3 x 16 mm)
--	--	--------------------------

		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



Through-beam sensor transmitter

OJS-00KG/FO/AS

Connection

