

1: selection switch, pot's (under cover)

Product characteristics

Retro-reflective sensor

Rectangular, plastics

Quick disconnect

Relay output

Sensing range 10m

adjustable

Electrical data

Electrical design

Operating voltage [V]

Power consumption [VA]

Protection class

Reverse polarity protection

Outputs

Output function

Contact rating

Short-circuit protection

Overload protection

Switching frequency [Hz]

Monitoring range

Sensing range [m]

Environment

Ambient temperature [°C]

Protection

Mechanical data

Housing materials

Lens material

Displays / operating elements

Output status indication LED

Power LED

Function display LED

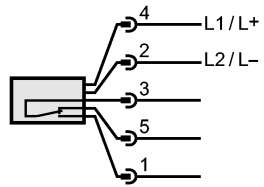
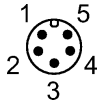
Electrical connection

Connection

Wiring

	AC/DC relay
	20...250 AC/DC (47...63 Hz AC)
	< 3.5
	II
	no
	light-on / dark-on programmable
	250 V AC / 3 A / 360 VA, 125 V DC / 3 A / 30 W
	no
	no
	10
	10
	-25...60
	IP 65
	PBT
	PMMA
	yellow
	green
	red
	7/8" connector

OA3505 - Retro-reflective sensor - eclass: 27270902 / 27-27-09-02



Accessories

Accessories (included)

Angle bracket; screwdriver

Remarks

Pack quantity

[piece]

1