

OWP-FPKG/AS

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

transmitter in lower lens



Retro-reflective sensor

OWP-FPKG/AS

Detection zone		
Range	[m]	0.1...1.5; (Prismatic reflector Ø 80 E20005)
Max. light spot diameter	[mm]	120
Light spot dimensions refer to		at maximum range
Polarisation filter available		yes

Operating conditions		
Ambient temperature	[°C]	-25...60
Protection		IP 65

Tests / approvals		
EMC	EN 60947-5-2	
	EN 55011	class B

Mechanical data		
Housing		rectangular
Dimensions	[mm]	36 x 60 x 10
Materials		ABS glass fibre reinforced
Lens material		PMMA

Displays / operating elements		
Display	switching status	1 x LED, yellow
	operation	1 x LED, green
	function	1 x LED, red

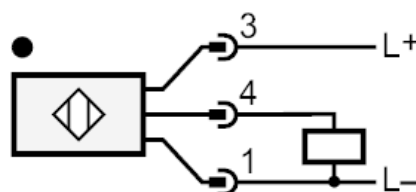
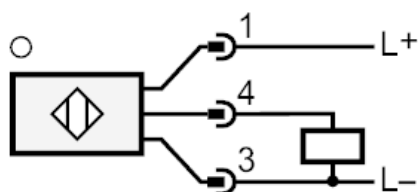
Remarks		
Pack quantity		1 pcs.

Electrical connection

Connector: 1 x M8; coding: A



Connection





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Diagrams and graphs

excess gain graph

