




# OPU204



## Photoelectric fork sensor

OPU-FCKG/IO-LINK/AS

Detection zone		
Diameter of the smallest detectable object	[mm]	0.3
Interfaces		
Communication interface	IO-Link	
Transmission type	COM2 (38,4 kBaud)	
IO-Link revision	1.1	
SDCI standard	IEC 61131-9	
Profiles	Smart Sensor: Device Identification; Device Diagnosis; Teach Channel; Switching Channel; Process Data Variable	
SIO mode	yes	
Required master port type	A	
Min. process cycle time	[ms]	3.2
Supported DeviceIDs	Type of operation	DeviceID
	Default	978
Operating conditions		
Ambient temperature	[°C]	-25...60
Protection	IP 67	
Tests / approvals		
EMC	EN 60947-5-2	
MTTF	[years]	709
Mechanical data		
Weight	[g]	170.5
Dimensions	[mm]	100 x 10 x 80
Fork depth D	[mm]	55
Fork width W	[mm]	80
Materials	housing: diecast zinc black anodised; lens: glass	
Displays / operating elements		
Display	switching status	1 x LED, yellow
Remarks		
Remarks	operating voltage "supply class 2" according to cULus	
Pack quantity	1 pcs.	
Electrical connection		
Connector: 1 x M8; coding: A		
		

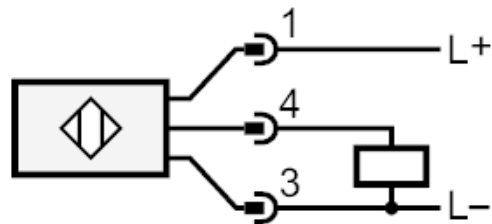
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### Connection



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OUT / IO-Link