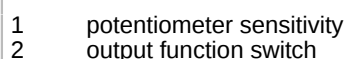


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Photoelectric fork sensor

OPU-FNKG/IO-LINK/AS

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	1103

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

Tests / approvals		
EMC	EN 60947-5-2	
MTTF [years]	709	

Mechanical data		
Weight [g]	75	
Dimensions [mm]	40 x 10 x 50	
Fork depth D [mm]	25	
Fork width W [mm]	20	
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

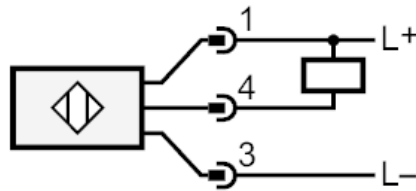
Connector: 1 x M8; coding: A



Photoelectric fork sensor

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Connection



4

OUT / IO-Link