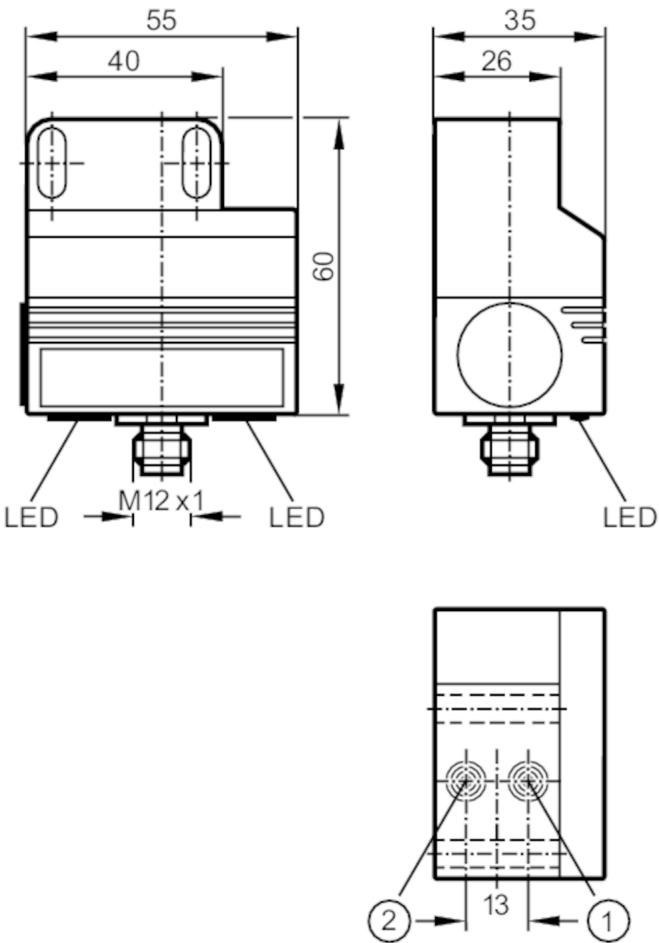


AC2315



AS-Interface dual sensor for pneumatic valve actuators

DUAL SENSOR T4 2SI M12



- 1 sensor 1
- 2 sensor 2



Product characteristics

Electrical design	AS-i
Sensing range [mm]	4
Dimensions [mm]	55 x 60 x 35

Electrical data

Operating voltage [V]	26.5...31.6 DC; ("supply class 2" to cULus)
Current consumption [mA]	< 40

Outputs

Electrical design	AS-i
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Detection zone

Sensing range [mm]	4
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Operating conditions

Ambient temperature [°C]	-20...70
Protection	IP 67



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Tests / approvals		
EMC	EN 50295	
	EN 61000-6-2	
MTTF	[years]	924
AS-i classification		
AS-i version		2.1
Extended addressing mode		yes
AS-i I/O configuration	[hex]	0
AS-i ID code	[hex]	A.F
AS-i certificate		74901
Mechanical data		
Weight	[g]	149.5
Mounting		non-flush mountable
Dimensions	[mm]	55 x 60 x 35
Materials		PBT
Displays / operating elements		
Display	switching status	2 x LED, yellow
Accessories		
Items supplied		Reinforcement bracket
		socket head screws: 2 x M5 x 35
		washers: 2
Remarks		
Pack quantity		1 pcs.
Electrical connection		
Electrical connection - plug		
Connector: 1 x M12; coding: A; Locking: stainless steel (303/1.4305)		
		



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Connection



Electrical connection

1	AS-i +
3	AS-i -