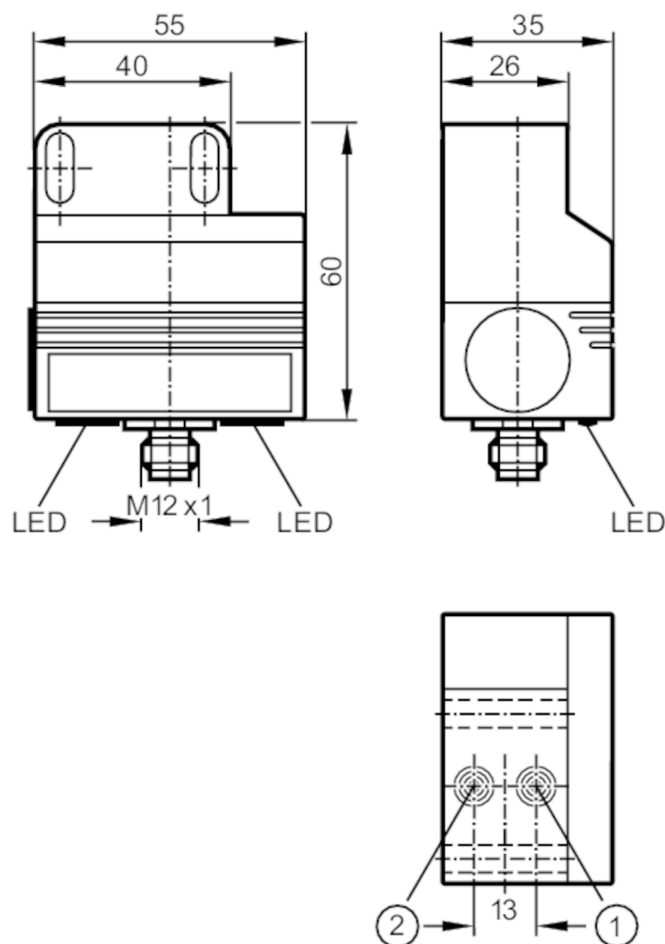


AC2315



AS-Interface dual sensor for pneumatic quarter-turn actuators

DUAL SENSOR T4 2SI M12



- 1 sensor 1
- 2 sensor 2



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

Tests / approvals

EMC	EN 50295	
	EN 61000-6-2	
MTTF	[years]	924



AS-Interface dual sensor for pneumatic quarter-turn actuators

DUAL SENSOR T4 2SI M12

AS-i classification	
AS-i version	2.1
Extended addressing mode possible	yes
AS-i I/O configuration [hex]	0
AS-i ID code [hex]	A.F
AS-i certificate	74901

Mechanical data	
Weight [g]	148.5
Mounting	non-flush mountable
Dimensions [mm]	55 x 60 x 35
Materials	PBT; connector housing: stainless steel (1.4305 / 303)

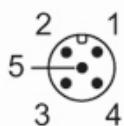
Displays / operating elements		
Display	switching status	2 x LED, yellow

Accessories	
Accessories (supplied)	Reinforcement bracket
	socket head screws: 2 x M5 x 35
	washers: 2

Remarks	
Pack quantity	1 pcs.

Electrical connection - plug

Connector: 1 x M12



Connection

