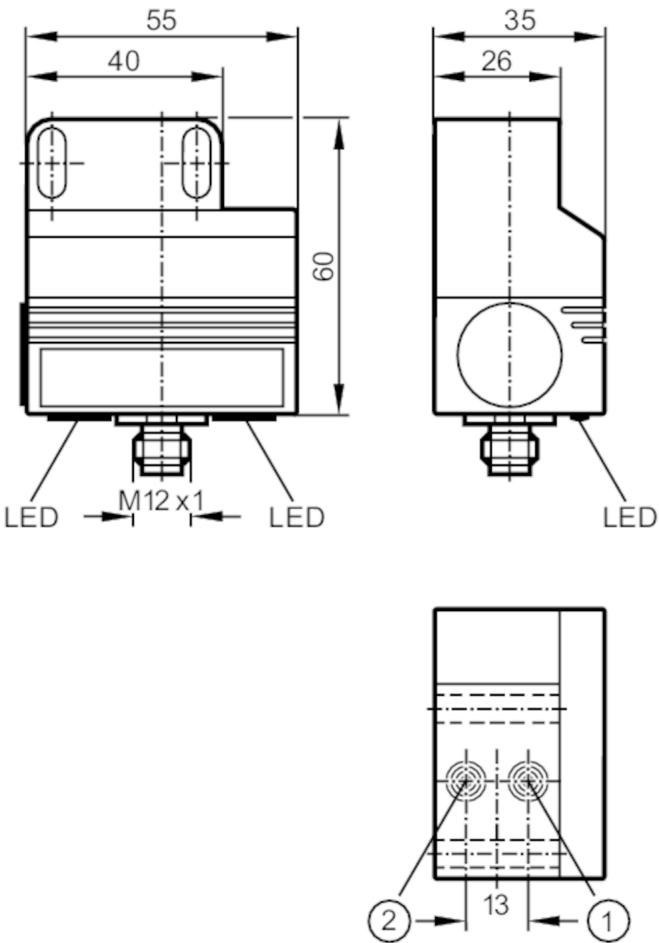


AC2315



AS-Interface dual sensor for pneumatic quarter-turn 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; (cULus - Class 2 source required)
Current consumption [mA]	< 40

Outputs

Electrical design	AS-i
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Monitoring range

Sensing range [mm]	4
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Operating conditions

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

AC2315



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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
Material		PBT

Displays / operating elements

Display	Switching status	2 x LED, yellow
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Accessories

Items supplied		reinforcement bracket
		socket head screws: 2 x M5 x 35
		washers: 2

Remarks

Pack quantity		1 pcs.
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Electrical connection

Electrical connection - plug

Connector: 1 x M12; coding: A; Locking: stainless steel (1.4305 / 303)



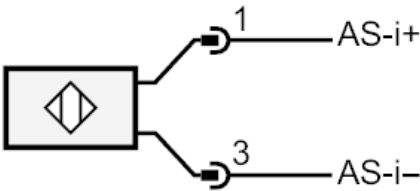
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AS-Interface dual sensor for pneumatic quarter-turn actuators

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Connection



Electrical connection

1	AS-i +
3	AS-i -