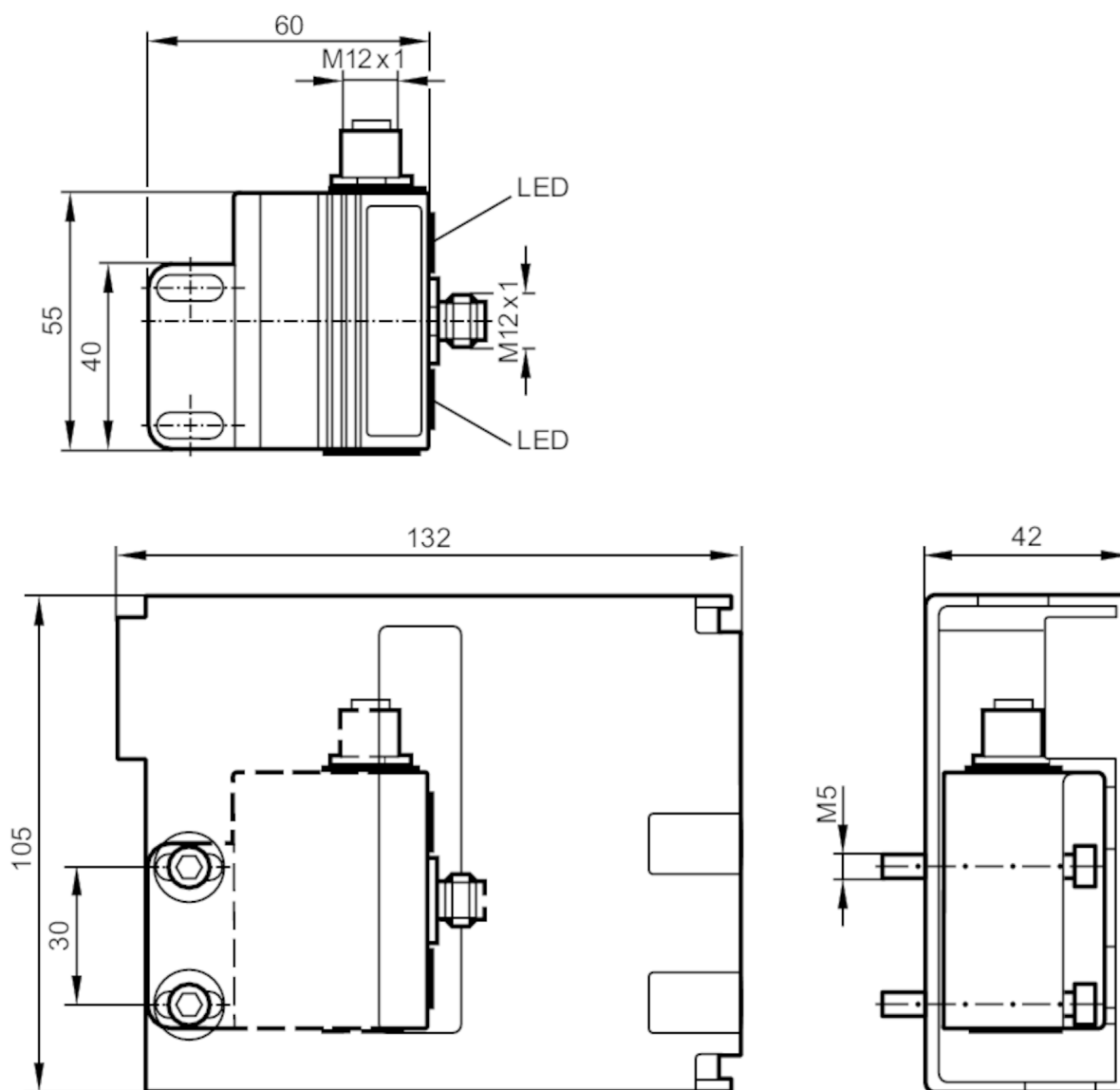


AC336A



AS-Interface dual sensor for pneumatic quarter-turn actuators

DUAL SENSOR T5 2SI 1DO T 3D



Electrical data

Operating voltage	[V]	26.5...31.6 DC
Current consumption	[mA]	160
Protection class		III

Detection zone

Sensing range	[mm]	4
Operating distance target puck	[mm]	74

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Operating conditions

Ambient temperature	[°C]	-10...50
Protection		IP 5x; (when used outside the hazardous area: IP 67)

Tests / approvals

ATEX marking		 II 3D Ex tc IIIB T85°C IP5X X
Note on ATEX marking		only in conjunction with the impact protection housing
EMC		EN 50295

AS-i classification

AS-i version		2.1
Extended addressing mode possible		yes
AS-i I/O configuration	[hex]	7
AS-i ID code	[hex]	A.E

Mechanical data

Weight	[g]	771.6
Dimensions	[mm]	55 x 60 x 35
Materials		housing: PBT orange; cover: PC black; plug: stainless steel; socket: stainless steel; Impact protection housing: stainless steel

Displays / operating elements

Display	operation	1 x LED, green
	function	1 x LED, yellow

Accessories

Accessories (supplied)		Impact protection housing
		Mounting plate: 1
		socket head screws: 2 x M5 x 35

Remarks

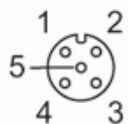
Pack quantity		1 pcs.
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Electrical connection - socket

Ausgänge

3	external voltage AUX -
4	switching output +
1, 2, 5	nicht belegt

Connector: 1 x M12



Connection

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Electrical connection - plug

Elektrischer Anschluss

1	AS-i+
3	AS-i -

Connector: 1 x M12

