

AC316A

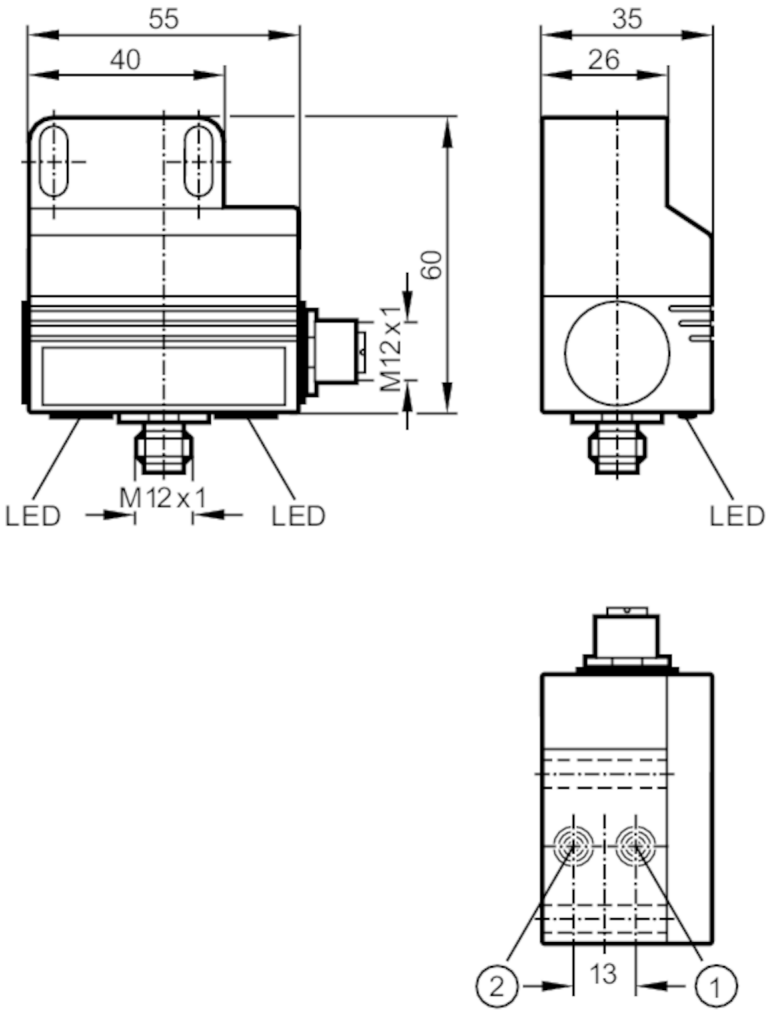


AS-Interface dual sensor for pneumatic valve actuators

DUAL SENSOR T5 2SI 1DO T 3D

Article no longer available - archive entry

Alternative articles: AC336A
When selecting an alternative article and accessories please note that technical data may differ!



- 1 sensor 1
- 2 sensor 2



Product characteristics		
Sensing range	[mm]	4
Dimensions	[mm]	55 x 60 x 35
Electrical data		
Operating voltage	[V]	26.5...31.6 DC
Current consumption	[mA]	< 160
Protection class		III
Detection zone		
Sensing range	[mm]	4

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Operating conditions		
Ambient temperature	[°C]	-10...60
Protection		IP 5x; (when used outside the hazardous area: IP 67)
Tests / approvals		
ATEX marking		 II 3D Ex tD A22 IP5X T90°C X Ta: -10...60°C
Note on ATEX marking		only in conjunction with the mounting plate
EMC	EN 50295	
AS-i classification		
AS-i version		2.1
Extended addressing mode		yes
AS-i I/O configuration	[hex]	7
AS-i ID code	[hex]	A.E
AS-i certificate		75002
Mechanical data		
Weight	[g]	200.2
Mounting		non-flush mountable
Dimensions	[mm]	55 x 60 x 35
Materials		PBT; PC
Displays / operating elements		
Display	operation	1 x LED, green
	function	1 x LED, yellow
Accessories		
Items supplied		Mounting plate: 1
		socket head screws: 2 x M5 x 35
Remarks		
Pack quantity		1 pcs.
Electrical connection - plug		
Connector: 1 x M12; coding: A; Moulded body: stainless steel		
		
Connection		
Elektrischer Anschluss		
1	AS-i+	
3	AS-i -	

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Electrical connection - socket

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Connection

Ausgänge

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