



AS-Interface dual sensor for pneumatic quarter-turn actuators

ASI-MODUL T4 AKTIV 2X2E M12

Article no longer available - archive entry

No scale drawing available



Product characteristics

Sensing range	[mm]	4
---------------	------	---

Electrical data

Operating voltage	[V]	26.5...31.6 DC
Current consumption	[mA]	< 140

Monitoring range

Sensing range	[mm]	4
---------------	------	---

Operating conditions

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

Tests / approvals

EMC	EN 50081-1	
	EN 61000-6-2	

AS-i classification

AS-i I/O configuration	[hex]	7				
AS-i ID code	[hex]	F				
AS-i certificate		15101				
Data bits		Description	Sensor 1	Sensor 2	Dateneingang I1 (Pin 4)	Dateneingang I2 (Pin 2)

Mechanical data

Material	PBT; PC
----------	---------

Displays / operating elements

Display	Power	1 x LED, green
	Function	1 x LED, red

AC2304



AS-Interface dual sensor for pneumatic quarter-turn actuators

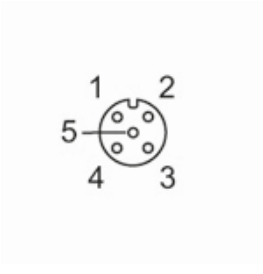
ASI-MODUL T4 AKTIV 2X2E M12

Remarks

Pack quantity	1 pcs.
---------------	--------

Electrical connection - Socket

Connector: 1 x M12; coding: A; Moulded body: stainless steel



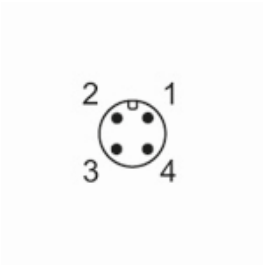
Connection

Elektrischer Anschluss

1	AS-i+
3	AS-i -

Electrical connection - plug

Connector: 1 x M12; coding: A; Moulded body: stainless steel



Eingänge

1	Sensorversorgung L+
2	Dateneingang 2 Data bit D3
3	Sensorversorgung L-
4	Dateneingang 1 Data bit D4