

Product data sheet

Specifications



AS-Interface master module - V1 - standard

TSXSAZ10

- ! Discontinued on: 31 December 2019
- ! To be end-of-service on: 31 December 2027

! Discontinued - Service only

Main

Range of product	Modicon Premium Automation platform
Product or component type	AS-Interface master module

Complementary

Range compatibility	AS-Interface cabling system
Actuator sensor interface profile [AS-i]	M2
AS-i version	V1
Addressing	Standard
Number of slave	31, standard addressing
Type of connectable interfaces	Discrete I/Os (4I/4O)
Electrical connection	Terminal block for AS-Interface line
Supply	Via power supply integrated into the host platform of the module

Environment

Product certifications	AS-Interface No 12001
Standards	IEC 60068-2-6, Fc tests IEC 60068-2-27, Ea tests IEC 61131-2
Ambient air temperature for operation	0...60 °C
Ambient air temperature for storage	-25...70 °C
IP degree of protection	IP20

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.5 cm
Package 1 Width	5.7 cm
Package 1 Length	25.5 cm

Package 1 Weight	324.0 g
Unit Type of Package 2	S03
Number of Units in Package 2	8
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	2.592 kg

Offer Sustainability

EU RoHS Directive	Not applicable, out of EU RoHS legal scope
China RoHS Regulation	China RoHS declaration
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds which is known to the State of California to cause Carcinogen & Reproductive harm. For more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty	18 months
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Recommended replacement(s)