

TSX Micro - 4 analogue output +/- 10 V, 0-10 V

TSXASZ401

Discontinued on: 31 December 2019

1 To be end-of-service on: 31 December 2027

(!) Discontinued - Service only

Main

Range of product	Modicon TSX Micro automation platform
Product or component type	Analog output module
Number of channels	4
Analogue output type	+/- 10 V 010 V

Complementary

Analog/Digital conversion	11 bits 010 V 11 bits + sign +/- 10 V
Response time	400 μs
Output load	>= 2 Ohm
Protection type	Short-circuit
Temperature drift	0.096 %/10 °C
Current consumption	90 mA
Isolation voltage	1000 V AC
Net weight	0.2 kg

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	636 g
Package 1 Height	5.5 cm
Package 1 width	18 cm
Package 1 Length	26 cm
Unit Type of Package 2	S03
Number of Units in Package 2	8
Package 2 Weight	5.088 kg
Package 2 Height	30 cm
Package 2 width	30 cm

Package 2 Length	40 cm
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

Product data sheet

TSXASZ401

Connections and Schema

Wiring Diagram

Output channel 0 2 Shared channels Shielding connection 3 (4) Shielding connection Output channel 1 (3) 6 Shared channels Shielding connection 7 (8) Shielding connection Output channel 2 (3) 110 Shared channels Shielding connection 1 19 Shielding connection Output channel 3 13 (14) Shared channels Shielding connection (15)