

# Analog output module, Modicon TSX Micro, 4 outputs, 12 bits conversion, 90mA at 5VDC

TSXASZ401

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

## 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 Height	5.5 cm
Package 1 Width	18.0 cm
Package 1 Length	26.0 cm
Package 1 Weight	636.0 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	5.088 kg

## **Contractual warranty**

Warranty

18 months

## **Sustainability**

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's 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

#### Product data sheet

#### TSXASZ401

#### Connections and Schema

#### **Wiring Diagram**

Output channel 0
Shielding connection
Output channel 1
Shielding connection
Output channel 2

Shielding connection
Output channel 3
Shielding connection

1

(14)

(13)

(19)

Shared channels Shielding connection

Shared channels

Shielding connection

Shared channels

Shielding connection

Shared channels