

# Product datasheet

Specifications



## TSX Micro - 32 output relay

TSXDSZ32R5

⚠ Discontinued on: 7 Apr 2025

⚠ To be end-of-service on: 31 Dec 2027

⚠ Discontinued - Service only

### Main

Range of product	Modicon TSX Micro automation platform
Product or component type	Relay discrete output module
Discrete output number	32 screw terminal block
Contacts type and composition	NO

### Complementary

Output voltage limits	19...264 V AC 10...34 V DC
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[Ith] conventional free air thermal current	2 A
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Power consumption in VA	50 VA 24 V AC-12 resistive 24 VA 24 V AC-15 inductive 100 VA 48 V AC-12 resistive 200 VA 110...120 V AC-12 resistive 200 VA 200...240 V AC-12 resistive 50 VA 48 V AC-15 inductive 50 VA 110...120 V AC-15 inductive 50 VA 200...240 V AC-15 inductive
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Power consumption in W	24 V DC-13 inductive 24 V DC-12 resistive
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Response time	< 10 ms
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Current consumption	175 mA
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Power dissipation in W	3.5 W
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Isolation voltage	1500 V for 1 s
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Insulation resistance	>= 10 mOhm
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### Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	5.5 cm
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Package 1 Width	18.0 cm
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Package 1 Length	26.0 cm
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Package 1 Weight	641.0 g
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### Contractual warranty

Warranty (in months)	18
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## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Use Better

#### Materials and Substances

EU RoHS Directive

Not applicable, out of EU RoHS legal scope

Connections and Schema

Pre-Actuators/Outputs Connections

Wiring Diagram

