# Product data sheet Characteristics

# TSXDSZ08R5

TSX Micro - 8 output relay



# Commercial status

Discontinued on: 31 December 2019

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

TSXDSZ08R5 has not been replaced. Please contact your customer care center for more information.

#### Main

Range of product	Modicon TSX Micro automation platform
Product or component type	Relay discrete output module
Discrete output number	8 screw terminal block
Contacts type and composition	NO

#### Complementary

Complementary		
Output voltage limits	19264 V AC	
	1034 V DC	
[Ith] conventional free air thermal current	3 A	
Power consumption in VA	50 VA 24 V AC-12 resistive	-
	110 VA 48 V AC-12 resistive	
	220 VA 110 V AC-12 resistive	
	220 VA 220 V AC-12 resistive	
	24 VA 24 V AC-15 inductive	
	24 VA 48 V AC-15 inductive	
	220 VA 220 V AC-15 inductive	
	110 VA 110 V AC-15 inductive	
Power consumption in W	24 V DC-12 resistive	-
	24 V DC-13 inductive	
Response time	< 10 ms	
Current consumption	85 mA	
Power dissipation in W	1.5 W	
Isolation voltage	1500 V for 1 s	
Insulation resistance	>= 10 mOhm	

#### Packing Units

r doking office		
Unit Type of Package 1	PCE	
Number of Units in Package 1	1	9.
Package 1 Weight	361 g	
Package 1 Height	5.5 cm	
Package 1 width	18 cm	,
Package 1 Length	26 cm	Ë

Unit Type of Package 2	S03
Number of Units in Package 2	8
Package 2 Weight	2.888 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 wast never end up in rubbish bins	

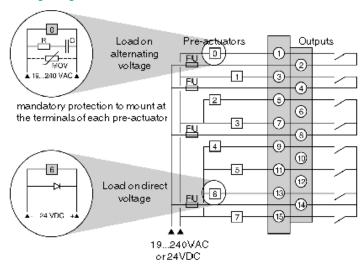
## Contractual warranty

Warranty	18 months

# TSXDSZ08R5

## Pre-Actuators/Outputs Connections

## Wiring Diagram



FU = Fast blow fuses to be calibrated according to the load.