Product data sheet Characteristics

TSXDEZ08A5

TSX Micro - 8 Discret Input AC



Main

Range of product	Modicon TSX Micro automation platform
Product or component type	Discrete input module
Discrete input number	8 screw terminal block
Discrete input voltage	170264 V 200240 V AC
Frequency measure- ment range	4763 Hz
Discrete input current	12 mA 60 Hz 10 mA 50 Hz
Input voltage limits	< 40 V at state 0 >= 120 V at state 1
Input current limits	>= 6 mA at state 1 <= 5 mA at state 0
Response time	1022 ms at state 1 to state 0 60 Hz 1124 ms at state 1 to state 0 50 Hz 916 ms at state 0 to state 1 60 Hz 1118 ms at state 0 to state 1 50 Hz

Complementary

Standards	IEC 1131-2 Type 1	
Input compatibility	2-wire proximity sensor	
Discrete input type	Capacitive	
Current consumption	20 mA	
Power dissipation in W	1.4 W	
Isolation voltage	1500 V AC 1 s	

Environment

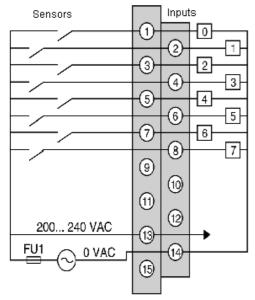
Product weight	0.23 kg

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Will not be Compliant

Sensors/Inputs Connections

Wiring Diagram



FU1 = 0.5A fuse with rapid fusion.