Product data sheet Characteristics

TSXDEZ12D2K

TSX Micro - 12 Discret Input DC



Main

Range of product	Modicon TSX Micro automation platform
Product or component type	Discrete input module
Discrete input number	12 1 HE-10 connector
Discrete input voltage	24 V DC positive 1930 V
Discrete input current	7 mA
Input voltage limits	< 5 V at state 0 >= 11 V at state 1
Input current limits	>= 6 mA at state 1 <= 2 mA at state 0
Input impedance	3.4 Ohm
Response time	0.17.5 ms at state 1 to state 0 0.17.5 ms at state 0 to state 1

Complementary

Standards	IEC 1131-2 Type 2	_
Input compatibility	2/3-wire proximity sensors PNP/NPN	
Discrete input type	Current sink	
Current consumption	104 mA positive	_
Isolation voltage	1500 V AC 1 s	

Environment

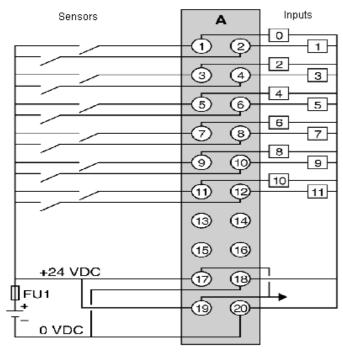
Product weight	0.16 kg

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.