



### 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	170...264 V 200...240 V AC
Discrete input frequency	47...63 Hz
Discrete input current	10 mA 12 mA
Input voltage limits	< 40 V at state 0 >= 120 V at state 1
Current state 0 guaranteed	<= 5 mA
Current state 1 guaranteed	>= 6 mA
Response time	11...18 ms at state 0 to state 1 9...16 ms at state 0 to state 1 11...24 ms at state 1 to state 0 10...22 ms at state 1 to state 0

### 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	0.51 lb(US) (0.23 kg)
----------------	-----------------------

### Ordering and shipping details

Category	22556 - TSX MICRO, PL7 MICRO & ACCESS
Discount Schedule	PC14
GTIN	00785901759652
Nbr. of units in pkg.	1
Package weight(Lbs)	0.70000000000000007
Returnability	N
Country of origin	FR

### Offer Sustainability

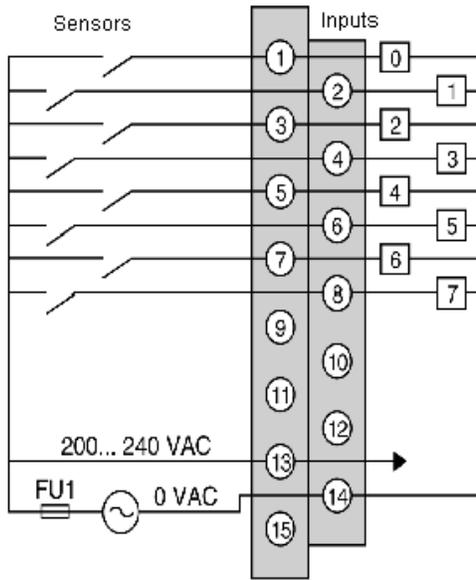
Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Will not be compliant Will not be compliant

### Contractual warranty

Warranty period	18 months
-----------------	-----------

Sensors/Inputs Connections

Wiring Diagram



FU1 = 0.5A fuse with rapid fusion.