# **Product End of Life Instructions**

## Modicon Edge I/O NTS Discrete Input Interface Module

## **Modicon Edge I/O NTS**







ENVEOLI2410004\_V1 10/8/2024

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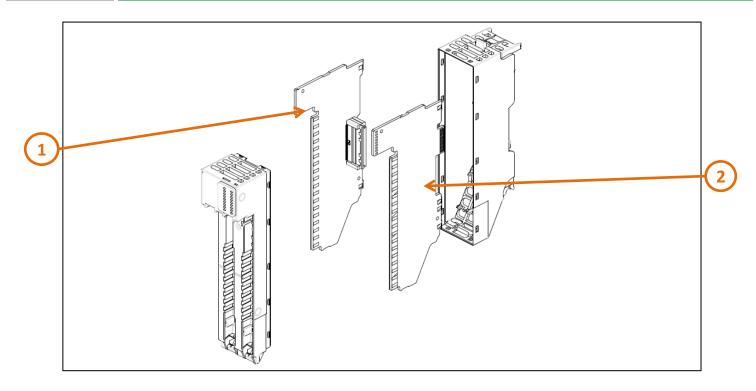
### Potential disassembly risks

#### HAZARD OF ELECTRIC SHOCK, EXPLOSION OR ARC FLASH

- Disconnect all power from all equipment including connected devices prior to removing any covers or doors, or installing or removing any accessories, hardware, cables, or wires except under the specific conditions specified in the appropriate hardware guide for this equipment.
- Always use a properly rated voltage sensing device to confirm the power is off where and when indicated.
- Replace and secure all covers, accessories, hardware, cables, and wires and confirm that a proper ground connection exists before applying power to the unit.
- Use only the specified voltage when operating this equipment and any associated products.

Failure to follow these instructions will result in death or serious injury.

### **End of Life Instructions**



Recommendation	Number on drawing	Component / Material	Weight (in g)	Comment
To be depolluted	1	Electronic Board (Communication) > 10cm <sup>2</sup>	26,13	PCBA
To be depolluted	2	Electronic Board (Communication) > 10cm <sup>2</sup>	20,18	РСВА
Other			45,3	Except of the above parts

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## **Product description**

Manufacturer identification	Schneider Electric Industries SAS		
Brand name	Schneider Electric		
Product function	The Modicon Edge I/O discrete input interface module is designed to receive digital input signals from sensors and help monitor their state, transmitting the information to a control system for appropriate action.		
Product reference	NTSDDI1602X		
Additional similar product references	NTSDDI1602X NTSDDI1602 NTSDDI0422 NTSDDI0422H NTSDDI0602 NTSDDI0802X NTSDDI1602X NTSDDI1602XH NTSDDI1602K NTSDDI0422HK NTSDDI0422K NTSDDI0602K NTSDDI0802XK NTSDDI1602XHK NTSDDI1602XK NTSAMI0210 NTSAMI0210H NTSAMI0400 NTSACI0802X NTSACI0802XH NTSAMI0210HK NTSAMI0210K NTSAMI0400K NTSACI0802XHK NTSACI0802XK NTSART0214HK NTSART0214K NTSART0404K		
Total representative product mass	85 g		
Representative product dimensions	121mm x 69mm x 30mm		
Accessories	Yes		
Date of information release	10-2024		

## Additional information

Legal information	This product family is in the scope of European Union directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE). The product family must be disposed according to the legislation of the country. This document is intended for use by end of life recyclers or treatment facilities. It provides the basic information to assure an appropriate end of life treatment for the components and materials of the product.		
In case of special transportation: transportation method	No		
Recyclability potential	0%	Recyclability rate has been calculated based on REEECY'LAB tool developed by Ecosystem, for components/materials not covered by the tool, data from the "ECO'DEEE recyclability and recoverability calculation method" was taken. If no data was found a conservative assumption was used (0% recyclability).	

Schneider Electric Industries SAS

Country Customer Care Center http://www.se.com/contact

35, rue Joseph Monier CS 30323

F- 92500 Rueil Malmaison Cedex RCS Nanterre 954 503 439 Capital social 928 298 512 €

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