# Product End of Life Instructions

## 8-channel isolated analog input module

## Potential disassembly risks

### DANGER

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

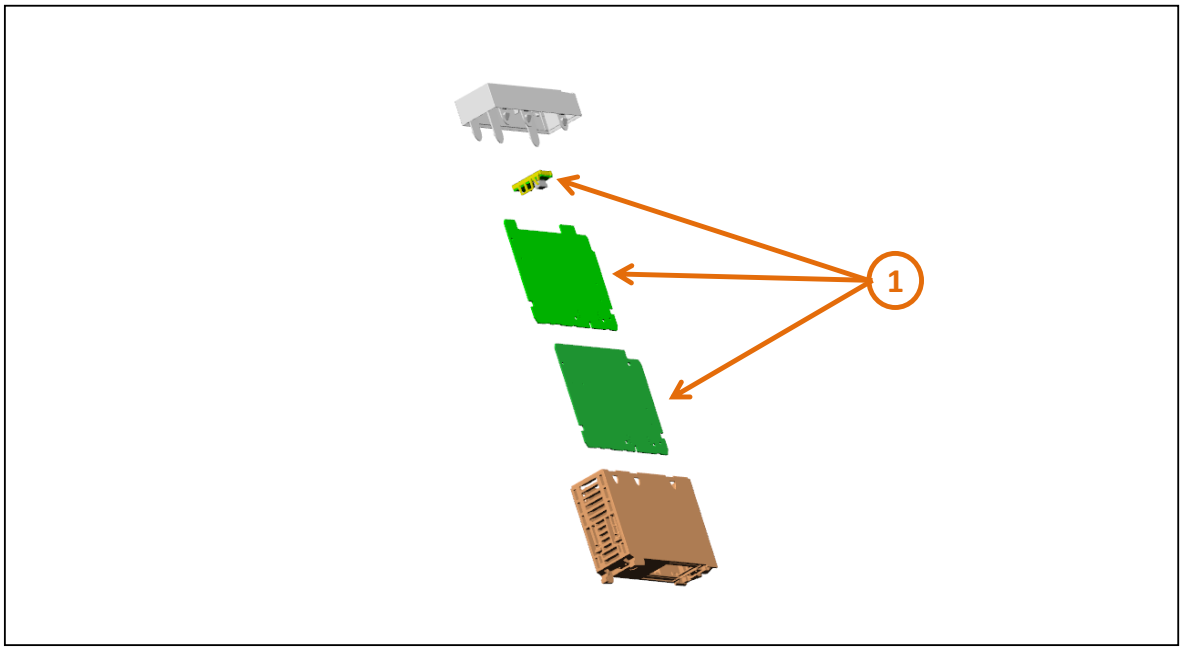
• Disconnect all power from all equipment including connected devices prior to removing any covers or doors, or installing or removing any accessories, hardware, cables, or wires except under the specific conditions specified in the appropriate hardware guide for this equipment.

• Wait 5 minutes to allow the internal capacitors to discharge.

• Always use a properly rated voltage sensing device to confirm the power is off where and when indicated.

**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) > 10cm² | 71.25824 | PCBA |

## Product description

| | |
|---|---|
| **Manufacturer identification** | Schneider Electric Industries SAS |
| **Brand name** | Schneider Electric |
| **Product function** | This high level analog input module is part of the Modicon X80 modules. It has 8 isolated analog inputs (15 bits + sign) and connected via 28-way removable terminal block. Detect the analog input signal and convert it to the digital signal to be processed by PLC processor. |
| **Product reference** | BMXAMI0810 |
| **Total representative product mass** | 128 g |
| **Representative product dimensions** | 32 mm x 103.7 mm x 86 mm |
| **Accessories** | No |
| **Date of information release** | 11/2023 |

## 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** | **3%** | 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). |

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