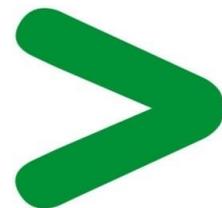


# Product End of Life Instructions

**Altivar Soft Starter ATS480 1200A 208 to 690V AC control supply 110 to 230V AC**

**Altivar Soft Starter**



## Introduction and Scope

|   |   |   |
|---|---|---|
| <b>Legal Information</b>  | This product family is in the scope of European Union directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE).<br>This product may only be dismantled/disassembled and disposed of by appropriately trained persons and in compliance with all applicable regulations. |   |
| <b>Purpose</b>  | This document is intended for use by professional end of life recyclers or waste treatment facilities. It provides the basic information for proper end-of-life treatment of product components and materials.  |   |
| <b>In case of special transportation: transportation method</b> | No special transportation.  |   |
| <b>Recyclability potential</b>                                  | <b>84%</b>  | Based on "ECO'DEEE recyclability and recoverability calculation method" (version V1, 20 Sep. 2008 presented to the French Agency for Environment and Energy Management: ADEME). |

## Safety Information

The information provided in this document assumes that the product is completely de-energized and uninstalled (refer to the instructions provided in the appropriate product manuals).

Dismantling/disassembling the product may entail hazards caused by, for example, sharp edges, chemical aggression or ejected parts.

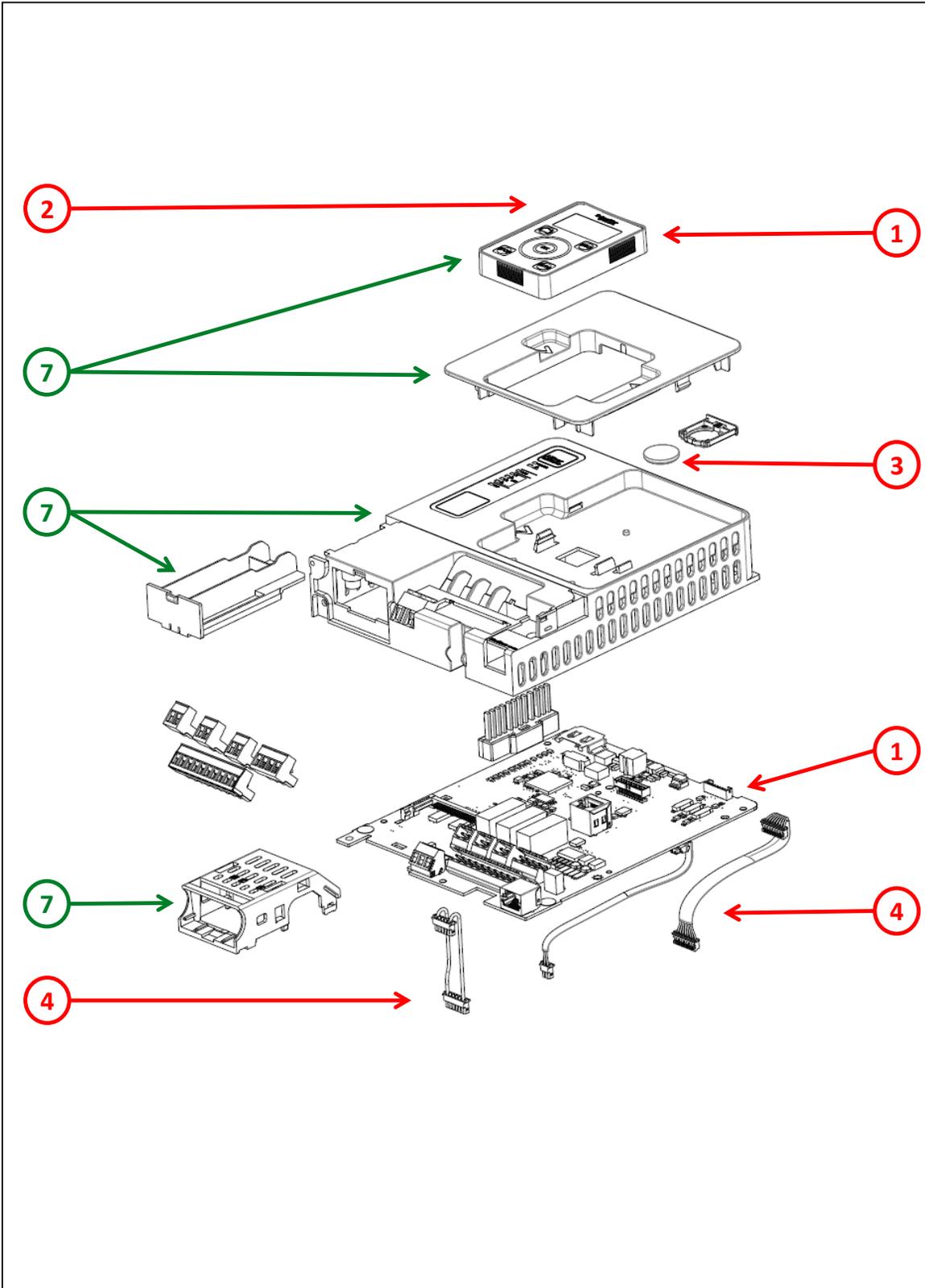
**▲ WARNING**

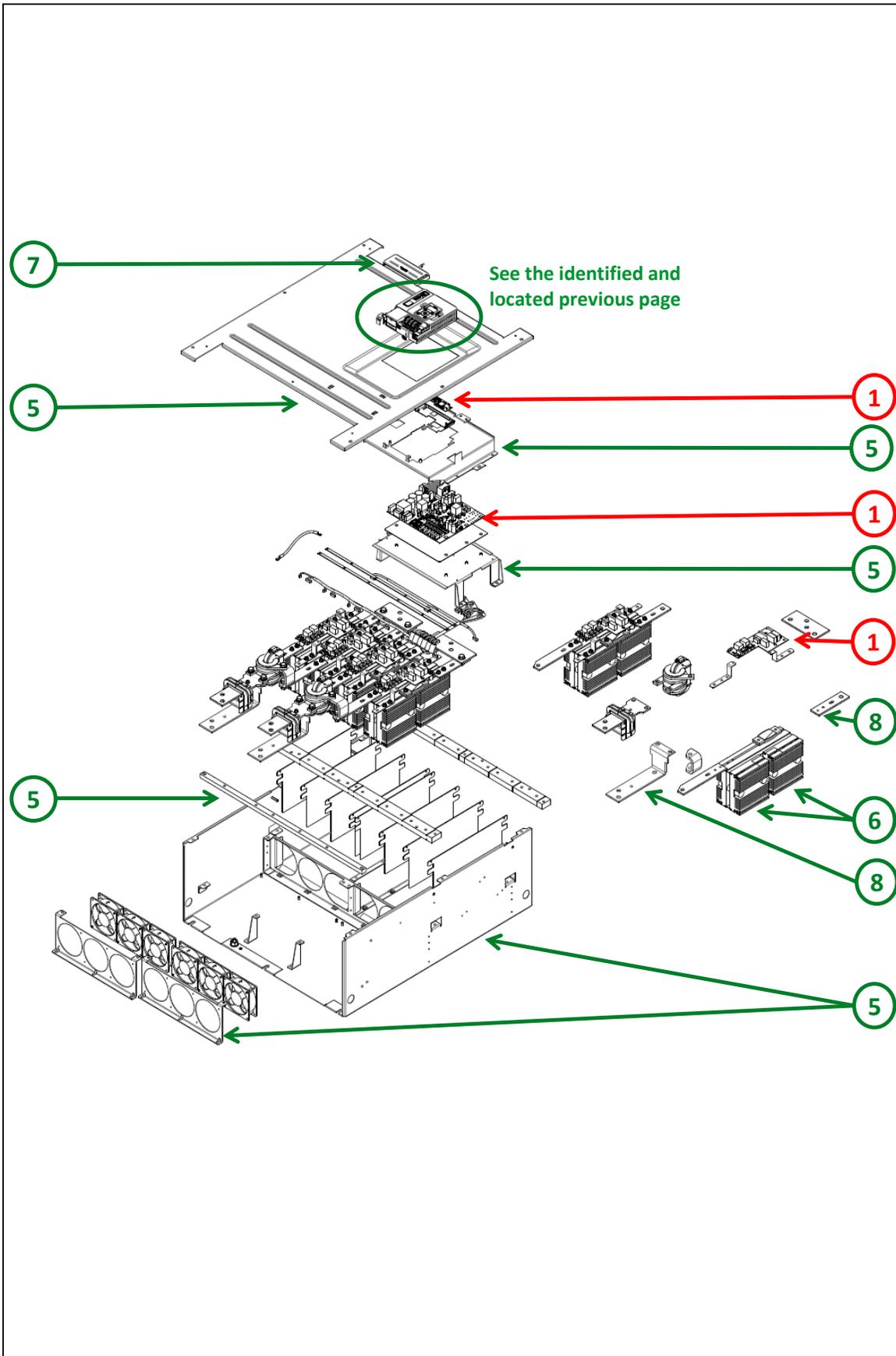
**HAZARD DUE TO INSUFFICIENT PROTECTION**

- Implement all safety measures required by the applicable regulations and by the processes used to dismantle/disassemble and dispose of the product.
- Use all necessary personal protective equipment such as gloves and goggles.

**Failure to follow these instructions can 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 (Power and Communication) > 10cm <sup>2</sup>               | 1830          |   |
| To be depolluted | 2                 | LCD and all those back-lighted with gas discharge lamps                      | 6,75          |   |
| To be depolluted | 3                 | Other battery  | 2,9           | Lithium content: 0,07 g                               |
| To be depolluted | 4                 | Cable (high current)   | 629           |   |
| To be dismantled | 5                 | Steel  | 36473         | Main frame, Support and Front cover                   |
| To be dismantled | 6                 | Aluminium  | 30418         | Heatsink  |
| To be dismantled | 7                 | PC, ABS-PC, PA, PA6, HDPE, SAN with or without additive, P/E, PP+EPDM and PP | 4782          | Support, Cover, Housing, Gasket, Bar and Control door |
| To be dismantled | 8                 | Copper   | 13829         | Bar   |
| Other            |                   |  | 19029,35      |   |



## Product description

|  |  |
|--|--|
| <b>Manufacturer identification</b>           | Schneider Electric Industries SAS  |
| <b>Brand name</b>                            | Schneider Electric   |
| <b>Representative product</b>                | Altivar Soft Starter ATS480 1200A 208 to 690V AC control supply 110 to 230V AC - ATS480M12Y  |
| <b>Description of the product</b>            | The main function of the Altivar Soft Starter product range is primarily to intend for the soft starting and breaking of the rotational speed of an asynchronous electric motor for heavy duty industry and pumps. |
| <b>Description of the range</b>              | This range consists of products ATS480 with ratings from 790A to 1200A for operation on 208 to 690V AC control supply 110 to 230V AC, 3-phase supplies IP20.   |
| <b>Additional similar product references</b> | ATS480M12Y ATS480C79Y ATS480M10Y   |
| <b>Total representative product mass</b>     | 107 kg   |
| <b>Representative product dimensions</b>     | 770 mm x 890 mm x 330 mm   |
| <b>Accessories</b>                           | No accessories needed.   |
| <b>Date of information release</b>           | 11/2021  |

Schneider Electric Industries SAS

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

35, rue Joseph Monier

CS 30323

FR- 92500 Rueil Malmaison Cedex

RCS Nanterre 954 503 439

Capital social 896 313 776 €

[www.se.com](http://www.se.com)

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