

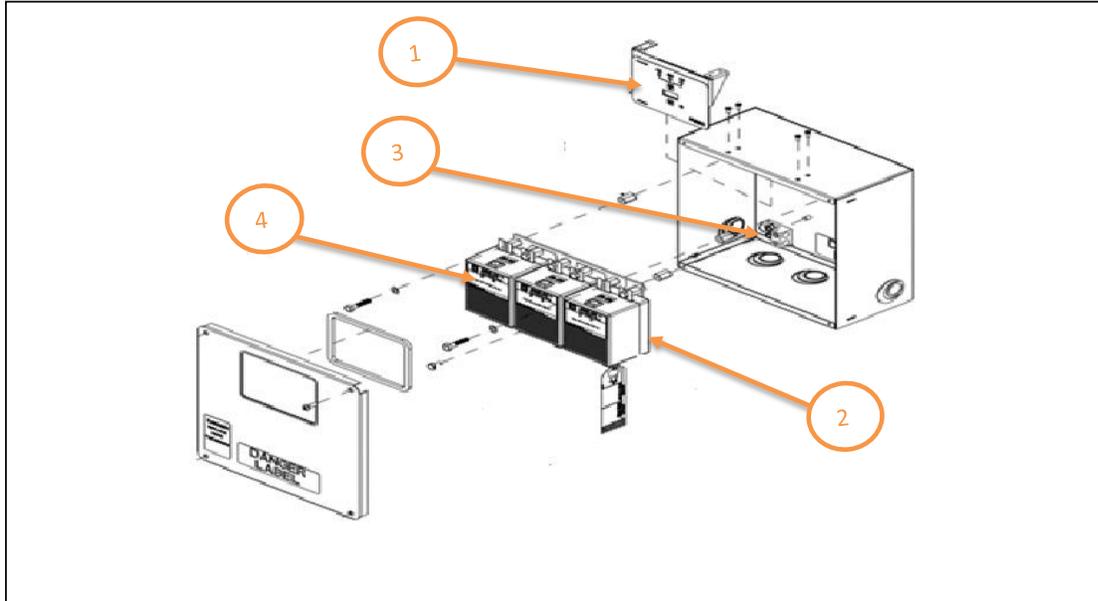
Product End of Life Instructions

SURGELOGIC SURGE PROTECTIVE DEVICE





End of Life Instructions



| Recommendation | Number on drawing | Component / Material | Weight (in g) | Comment |
|------------------|-------------------|---|---------------|----------|
| To be depolluted | 1 | Electronic Board (Communication) > 10 cm ² | 44.53 | PCBA - 1 |
| To be depolluted | 2 | Electronic Board (Communication) > 10 cm ² | 121.6 | PCBA - 2 |
| To be depolluted | 3 | Electronic Board (Communication) > 10 cm ² | 7.89 | PCBA - 3 |
| To be depolluted | 4 | Li-ion Battery | 8 | Battery |



Product description

| | |
|-----------------------------------|---|
| Manufacturer identification | Schneider Electric Industries SAS |
| Brand name | Square D |
| Product function | The primary purpose of a Surgelogic Surge Protective Device (SPD) is to protect electronic equipment from damage caused by transient voltage surges, also known as power surges or lightning strikes. The EMA allows surge suppression to be externally installed adjacent to electrical distribution equipment. These devices are designed to provide high quality surge suppression for a wide variety of commercial, industrial or institutional applications. |
| Product reference | EMA42 |
| Total representative product mass | 6985 g |
| Representative product dimensions | 290mm X 208mm X 135mm |
| Date of information release | 08-2025 |

 **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 | 70% The recyclability rate was calculated from the recycling rates of each material making up the product based on REEECY'LAB tool developed by Ecosystem, for components/materials not covered by the tool, data from the EIME database and the related PSR was taken. If no data was found a conservative assumption was used (0% recyclability). |

Schneider Electric Industries SAS

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