Product End-of-Life Instructions
Vigi NG 125
Product End-of-Life Instructions – EoLI

Product overview

Product Range: Vigi NG 125

Marketing Model/Name: The end of life instruction (EOLI) covers the entire range:

- Vigi NG125 63 A Type I, IS, IS+, ISR 500 V – 2P – 3P – 4P
- Vigi NG125 125 A Type I, IS, IS+, ISR 500 V – 2P – 3P – 4P

Size: \( H \times L \times D \) in mm = 135 x 135 x 90 for a 2-pole

\[ \begin{align*}
250 \times 135 \times 90 & \text{ for a 3-pole or 4 pole}
\end{align*} \]

Weight in kg = 0.24 kg for a 2-pole

\[ 0.92 \text{ kg for a 3-pole or 4-pole} \]

Purpose

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.

Operations recommended for the end of life treatment

There are several steps to process the products at the end of life so as to recover components, materials or energy:

- Reuse
- Separation for special treatment
- Other dismantling
- Shredding

The components of the products that optimize the recycling performances are listed, identified and located hereunder.

This product contains printed circuit boards which are recommended to be treated separately during the end of life operations

Special treatment:
Dismantling process:

1. Remove the plastic part and then the screws.

2. Remove the mechanism.

3. Remove the 4 insulating parts.

4. Remove the internal sub assembly from the base and cut the electrical wires to remove the printed circuit boards from the sub assembly.
<table>
<thead>
<tr>
<th>Number on drawing</th>
<th>Components</th>
<th>Surface</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Printed circuit board 1</td>
<td>&gt;10cm²</td>
<td>Remove the internal sub-assembly to extract the PCBA</td>
</tr>
<tr>
<td>2</td>
<td>Flexible printed circuit board 2</td>
<td>&gt;10cm²</td>
<td>Remove the internal sub-assembly to extract the PCBA</td>
</tr>
<tr>
<td>3</td>
<td>Printed circuit board 3</td>
<td>&gt;10cm²</td>
<td>Remove the internal sub-assembly to extract the PCBA</td>
</tr>
</tbody>
</table>

EoLI achieved with Schneider-Electric TT03 V5 procedure