Product End-of-Life Instructions

Programmable time switch IHP+DCF 1C
Product End-of-Life Instructions – EoLi

Product overview
The main purpose of the Programmable time switch IHP+DCF 1C is to use for lighting, ventilation, cleaning etc. applications. The time switches control opening and closing of one or more separate circuits according to a programming pre-set by the user by memorization of On and Off switching operations for the IHP and ITA digital time switches and by positioning of jumpers or captive segments on a programming dial for the IH mechanical time switches. A memory key and a programming kit can be used to duplicate on another IHP+ or to save the program created by the contractor. Digital time switch with weekly program and 1 channel. To enable radio-controlled time synchronization via DCF, the time switch needs to be fitted with the relevant antenna. Saved switching times and device settings can be saved to and read from the enclosed memory card.
Only use in enclosed dry spaces (equipment); antenna is installed in the open-air. Do not use on safety devices, e.g. Escape route doors, fire safety equipment etc. Automatically switch On and Off loads according to the program entered by the user with keys and a display, they operate on a weekly cycle; the same program is repeated week after week.

Product Range: Acti 9
Marketing Model/Name: Programmable time switch IHP+DCF 1C, com. ref.: CCT 15857
Size: H x L x D in mm = 70 x 90 x 35 mm
Weight in g = 184 g

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.

Note:
This product family is in the scope of European Union directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE).

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

CAUTION: “risk of electric shock due to electrical components containing energy: capacitors”
The components of the products that optimize the recycling performances are listed, identified and located hereunder.

<table>
<thead>
<tr>
<th>Recommendation</th>
<th>Number on drawing</th>
<th>Components</th>
<th>Weight (in g)</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Depollution</td>
<td>1</td>
<td>PCBA (4x)</td>
<td>131.7 g</td>
<td>[2, 4, 5, 6]</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Display (1x)</td>
<td>7.1 g</td>
<td>[7]</td>
</tr>
<tr>
<td>Shredding</td>
<td>2</td>
<td>Plastic (4x)</td>
<td>39.7 g</td>
<td>[8, 9, 10, 11]</td>
</tr>
<tr>
<td>Dismantling</td>
<td>2</td>
<td>Plastic (2x)</td>
<td>5.2 g</td>
<td>[1, 3]</td>
</tr>
</tbody>
</table>

EoLI achieved with Schneider-Electric TT03 V5 procedure