Product End-of-Life Instructions
Rack Enclosures and Accessories
Product overview

Product Range: Rack Rail Enclosures and Accessories
Marketing Model/Name: AR3100 NetShelter SX 42U
Size: H x L x D in mm = 1991 x 600 x 1070
Weight in g = 144,550g (for the AR3100 NetShelter SX 42U)

The mass of the product range as complete units is from 91,001 g and 500,321 g including packaging. Individual rack parts sold separately range from 14 g and 25,885 g including packaging.

The product range includes models AR1XX, AR2XXX, AR3XXX, AR4XX, AR7XXX and AR8XXX where XXX is any number.

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

CAUTION:

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

Disassembly Instructions:

1. Remove electronics and other equipment from the rack per the manufacturers’ instructions.
2. Disassemble remaining rack components and place into the appropriate recycling waste stream.
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>Special treatment</td>
<td>(1)</td>
<td>Plated or powder-coated metal rails</td>
<td>500 – 2970 each</td>
<td>Cold Rolled Steel</td>
</tr>
<tr>
<td>Special treatment</td>
<td>(2)</td>
<td>Cable</td>
<td>50 – 150 each</td>
<td>Brominated flame retarded (BFR) nylon moulded connectors.</td>
</tr>
</tbody>
</table>

EoLI achieved with Schneider-Electric TT03 V5 procedure