Product End-of-Life Instructions

Basic Rack Power Distribution Units (PDU)







Product End-of-Life Instructions - EoLI

Product overview

Product Range: Basic Rack Power Distribution Units (PDU)

Marketing Model/Name: AP75XX, AP85XX, AP95XX, DELLXX where XX is numbers.

Size: H x L x D in mm = 44 x 447 x 57

Weight in g = between 0.98 and 4.76 including packaging. It is 3,168 g for the AP9562 Basic Rack Power Distribution Unit 1U, 15A, 120V, (10)5-15.

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). This product range may be managed at end of life independently or with another product, such as an uninterruptible power supply (UPS), that is also subject to the WEEE directive.

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:

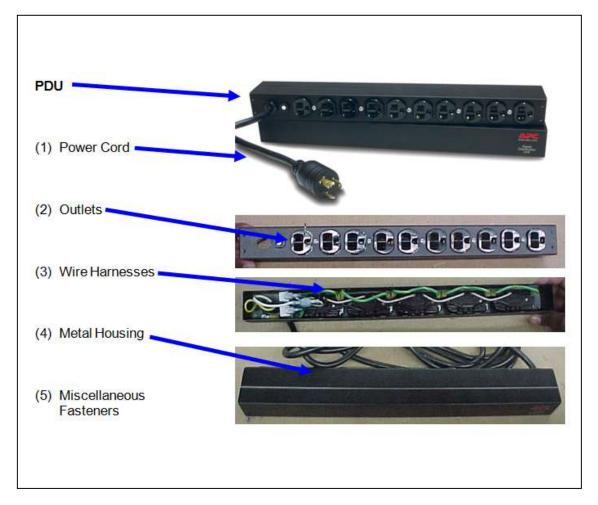
Reuse → Separation for special treament → Other dismantling → Shredding

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

Disassembly Instructions:

- 1. Remove the Power Distribution Unit (PDU) from the rack per the instructions provided.
- 2. Shear the power cord from the PDU Unit base and place into appropriate recycling waste stream.
- Disassemble the PDU housing by removing fasteners and remove the internal wire harnesses and outlet assemblies. Shear the internal wire harnesses and outlets from the PDU and place into appropriate recycling waste stream.

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



Basic Rack Power Distribution product range consists of the following typical parts: (1) Power Cord, (2) Outlet Assemblies, (3) Internal Wire harnesses, (4) metal housing and (5) miscellaneous hardware/fasteners.

Recommendation	Number on drawing	Components	Weight (g)	Comment
Special treatment	(1)	Power Cord	250 - 1,000 each	Power Cords are composed of various gauge copper wires with RoHS compliant PVC wire wrap and plug connectors.
Special treatment	(2)	Outlet assemblies	50 – 150 each	Brominated flame retarded (BFR) ABS and PC moulded components.

Recommendation	Number on drawing	Components	Weight (g)	Comment
Special treatment	(3)	Wire harnesses	50 – 150 each	Brominated flame retarded (BFR) nylon moulded connectors.
Special treatment	(4)	Plated or powder-coated housing	1,800 - 6,200 each	Cold Rolled Steel

EoLl achieved with Schneider-Electric TT03 V5 procedure

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