



# Product End-of-Life Disassembly Instructions

Product Category: Networking Equipment

Marketing Name / Model

[List multiple models if applicable.]

ProCurve 8108fl Redundant Switch Fabric Module (J8729A)

**Purpose:** The document is intended for use by end-of-life recyclers or treatment facilities. It provides the basic instructions for the disassembly of HP products to remove components and materials requiring selective treatment, as defined by EU directive 2002/96/EC, Waste Electrical and Electronic Equipment (WEEE).

## 1.0 Items Requiring Selective Treatment

1.1 Items listed below are classified as requiring selective treatment.

1.2 Enter the quantity of items contained within the product which require selective treatment in the right column, as applicable.

Item Description	Notes	Quantity of items included in product
Printed Circuit Boards (PCB) or Printed Circuit Assemblies (PCA)	With a surface greater than 10 sq cm 1 in product	1
Batteries	All types including standard alkaline and lithium coin or button style batteries	0
Mercury-containing components	For example, mercury in lamps, display backlights, scanner lamps, switches, batteries	0
Liquid Crystal Displays (LCD) with a surface greater than 100 sq cm	Includes background illuminated displays with gas discharge lamps	0
Cathode Ray Tubes (CRT)		0
Capacitors / condensers (Containing PCB/PCT)		0
Electrolytic Capacitors / Condensers measuring greater than 2.5 cm in diameter or height		0
External electrical cables and cords		0
Gas Discharge Lamps		0
Plastics containing Brominated Flame Retardants		0
Components and parts containing toner and ink, including liquids, semi-liquids (gel/paste) and toner	Include the cartridges, print heads, tubes, vent chambers, and service stations.	0
Components and waste containing asbestos		0
Components, parts and materials containing refractory ceramic fibers		0
Components, parts and materials containing radioactive substances		0

## 2.0 Tools Required

List the type and size of the tools that would typically be used to disassemble the product to a point where components and materials requiring selective treatment can be removed.

Tool Description	Tool Size (if applicable)
Philips Head Screw Driver	# 2

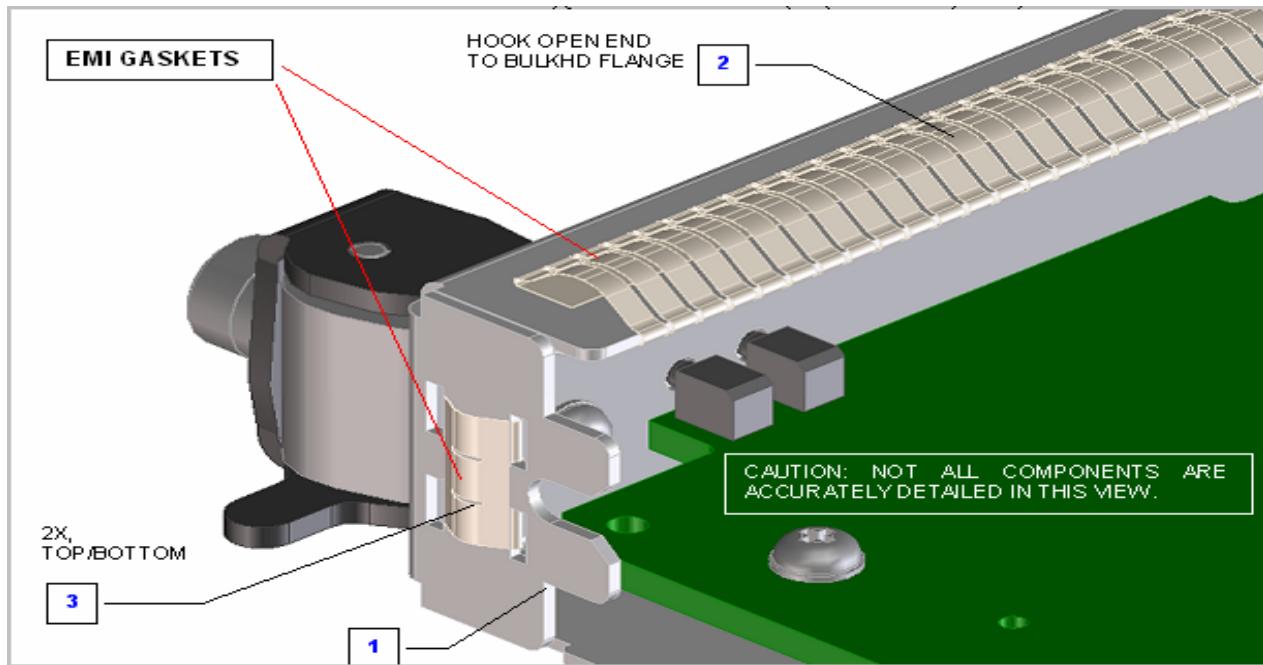
## 3.0 Product Disassembly Process

3.1 List the basic steps that should typically be followed to remove components and materials requiring selective treatment:

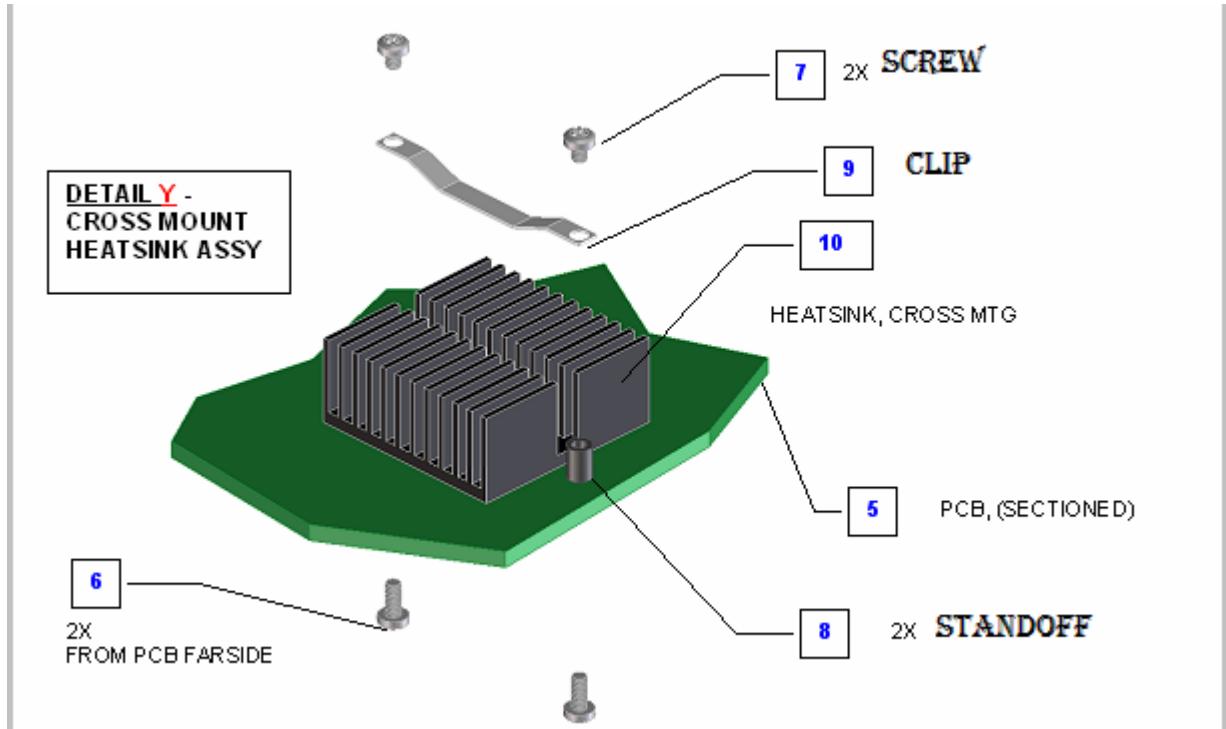
1. Remove the screws securing the bulkhead to PCA using a Philips Head screw driver (16 per for J8729A).
2. Remove the EMI gasket from the top (1 per) and the side (2 per) of the bulkhead. Refer to Picture 1 for more details.
3. Remove the screws securing the clip to heat sink using a Philips Head screw driver (14 per for J8729A). Refer to Picture 2 for more details
4. Separate the clip (7 per for J8729A) & standoff (14 per for J8729A) and the heat sink.
5. Remove the screws securing the guide pins to the PCA using a Philips Head screw driver (1 per for J8729A). Refer to Picture 3 for more details. Note the picture shown below is a 16slot fabric module for illustration purposes, you should only see 1 guide pin for a slot fabric module.
6. Separate the guide pins, heat sink, clip, standoff, EMI gasket, PCA and bulkhead
- 7.
- 8.
9. .
- 10.
- 11.
- 12.
- 13.
- 14.
- 15.

3.2 Optional Graphic. If the disassembly process is complex, insert a graphic illustration below to identify the items contained in the product that require selective treatment (with descriptions and arrows identifying locations).

Picture 1



Picture 2



**Picture 3** (Note the picture shown below is a 16slot fabric module for illustration purposes, you should only see 1 guidepin for a slot fabric module.)

