



Product Bulletin:

Availability of 12-Outlet 30A Single-Phase PDUs (X8712C, X8713C)

Revision History

9 November 2009 – Initial Version

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This product bulletin informs NetApp sales and NetApp partners about new or changed NetApp® products or services.

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1. Summary

NetApp is replacing the 8-outlet 30-amp single-phase PDUs with 12-outlet versions. This will allow you to fully load a 4PDU cabinet with 10 DS4243 shelves. The new 12-outlet PDUs are identical in overall size and current carrying capacity. They can be retrofitted to existing 42U system cabinets.

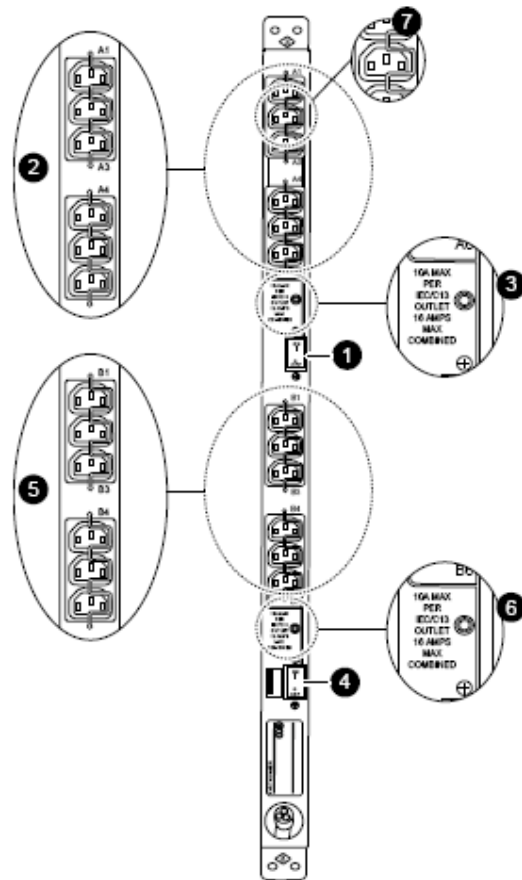
You should encourage customers to move to three-phase as soon as possible. The old 2PDU 30-amp single-phase cabinets will be listed for End of Availability (EOA) before the end of the year. Customers who are using 20-amp 4PDU cabinets should be moved to either 30-amp 4PDU cabinets or three-phase cabinets. The new DS4243 shelf will not ship in a 20-amp 4PDU cabinet nor will it ship in the old 2PDU cabinet.

2. What's New?

For North America there is a NEMA version of the 12-outlet PDU. For international customers there is an IEC version of the 12-outlet PDU. The Quote Tool has been updated so that when you select a 4PDU 30A cabinet either in a configured system or the Cabinet Configurator in Add Parts you will get a set of 12-outlet PDUs. The 12-outlet PDUs are identical in length and width to the 8-outlet PDUs. The 12-outlet PDUs use the same mounting holes as the 8-outlet PDUs. The 12-outlet PDUs may be used as FRUs for the 8-outlet PDUs.

Appearance and features

The 30A, single phase, 12-outlet PDU has 12 outlets, arranged in two banks of six outlets. Each bank has an On/Off circuit breaker switch and a power indicator LED.



1	Outlet bank A On/Off circuit breaker switch
2	Outlet bank A There are six outlets in bank A, labeled A1, A3, A4, and A6. Outlets A2 and A5 are not labeled.
3	Outlet bank A power LED When this bank of outlets is receiving power, the LED is lit green.
4	Outlet bank B On/Off circuit breaker switch
5	Outlet bank B There are six outlets in bank B, labeled B1, B3, B4, and B6. Outlets B2 and B5 are not labeled.
6	Outlet bank B power LED When this bank of outlets is receiving power, the LED is lit green.
7	Cable retainer clips These clips slip over the plug shoulder, preventing the plug from being accidentally unplugged from the PDU.

3. Sales and Customer-Ready Tools (Training, SE, Customer Presentations, Datasheets, Sales Guides)

The PDU Flyer and 42U System Cabinet Guide may be found on the NOW™ (NetApp on the Web) site under cabinets: [System cabinets](#).

A PowerPoint sales training slide set may be found on the Field Portal: [Cabinet/PDU Sales Training](#).

4. System Requirements

All NetApp platforms and shelves are mountable in the system cabinet equipped with 12-outlet PDUs without restriction. Most switches are mountable except for Cisco director class and Nexus 5020 switches.

5. Product Information

Part Number	Description	Discount Category Code
X8712C-R6	PDU,1-Phase,12 Outlet,30A,NEMA,R6	B
X8712C-R6-C	PDU,1-Phase,12 Outlet,30A,NEMA,-C,R6	B
X8713C-R6	PDU,1-Phase,12 Outlet,32A,IEC,R6	B
X8713C-R6-C	PDU,1-Phase,12 Outlet,32A,IEC,-C,R6	B

Product Availability

All parts will be orderable in the November 9 Quote Tool. FCS is planned for November 9.

6. Regulatory Compliance

Products need to be validated against the NetApp Safety/EMI Regulatory Compliance List prior to order submission. This is required to ensure that products are being sold only in the countries in which NetApp has received regulatory compliance certification. This information can be found in the Field Portal by searching under "Compliance, Policies and Procedures" or following the links below:

- [RoHS Compliance](#)
- [Safety/EMI Regulatory Compliance \(XLS\)](#)
- [WEEE Compliance](#)

7. Warranty and Service

Standard software warranty and services apply.

8. Additional Information

Contact Information: Please contact your NetApp sales or channel partner representative with questions concerning this bulletin.