

IBM System X – PDU Solutions for EMEA



Follow these 4 easy steps to choose the right PDU

1. First, determine what power is available on site (Example: 16A, 1Ph = 16 Amp, 1 Phase)
2. Determine the load, required in Watts or Amps
3. Choose your PDUs based on the number of total outlets required (see next page for help, may may need to have a combination of the below)
4. Follow the chart looking at the plug type you required (C13 for x366, x336 &C19 for BladeCenter)

		C13 Plug Type			C19 Plug Type		
1Ph/3Ph	Max Load Watts/Amps	Outlets	PDU Part No.	Power Cord	Outlets	PDU Part No.	Power Cord
16A 1 Ph	230V <3,450W <16A	7	DPI Universal Rack PDU (choose part code from Table A)	supplied with PDU	no solution available for C19 see 7,360 watt options and above		
32A 1 Ph	230V <7,360W <32A	12	IBM DPI PDU+ P/N 39M2816	40k9612	6	IBM DPI PDU+ P/N 39M2818	40K9612
		21	One DPI Front End PDU P/N 39Y8934 and three DPI Universal Rack PDU (choose part code from Table A)	supplied with PDUs	3	DPI Front-end PDU P/N 39Y8934	supplied with PDU
63A 1 Ph	230V <10,350**W <63A	21	One DPI Front End PDU P/N 39Y8935 and three DPI Universal Rack PDUs (choose part code from Table A)	supplied with PDUs	3	DPI PDU P/N 39Y8935	40K9613
63A 1 Ph	230V <14,490W <63A	12*	IBM Enterprise PDU P/N 39Y8941	40K9613	6	DPI PDU+ P/N 39M2818	40K9613
32A 3 Ph	230V <22,080W <32A	12*	DPI PDU+ P/N 39M2816	40K9611	6	DPI PDU+ P/N 39M2818	40K9611
					12	DPI High Density PDU P/N 39Y8999	supplied with PDU

*Can get up to 24 receptacles when using the 2.8M rack power cable (IBM P/N 25R5785)
 **The wattage is limited by the Front End PDU

DPI PDU is supplied with country specific connections, choose yours	
PDU & Euro line cord	39Y8952
PDU & Denmark line cord	39Y8953
PDU & Israel line cord	39Y8954
PDU & Italy line cord	39Y8955
PDU & South Africa line cord	39Y8956
PDU & UK line cord	39Y8957
Note: Rack PDU is supplied with IEC C19 to IEC C20 power cord	

Test Drive the new DPI+ PDU @
<http://192.104.67.81>
user name and password : ibm

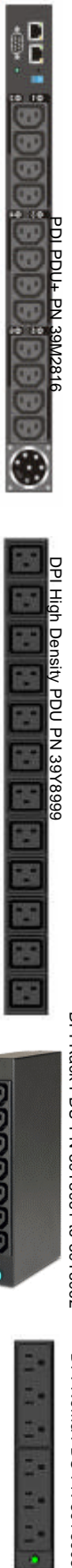
Your Eaton Account Manager is:
 Note: We offer on site training on PDUs, to set this up, contact:
 Fiona Carlton-Shields
 Ph: +44 (0) 1753 608913
 Mob: +44 (0) 7768 706167
 fionacarlton-shields@eaton.com

Feature	DPI Rack & Front End (FE) PDU 39Y8905 to 39Y8962	DPI High Density PDU 39Y8999	DPI Enterprise PDU 39Y8923, 39Y8941 & 39Y8948	New DPI PDU+ 39M2816 to 39M2819
Type of PDU	Good	Better	Better	Best
Qty 5 - 15 outlets	6 (Nema)	none	none	none
Qty C13 (10A) outlets	7 (Rack)	none	12	12
Qty C19 (16A) outlets	3 (FE)	12	6	6+3/C13
Size	½ width	Full width	Full width	Full width
Connection Sides	2	2	1	1 or 2
Overload protection	Fuse*	Fuse*	Breaker	Breaker
Maximum Operating Temp	40C	40C	40C	60C
Inout Voltage (Phases)	1Ph & 3Ph	3Ph	1Ph & 3Ph	1Ph & 3Ph
Monitoring	none	none	none	Ethernet Remote

*Unit replacement is required to change the fuse

Web sites IBM: <http://www-1.ibm.com/servers/eserver/xseries/storage/rack.html>

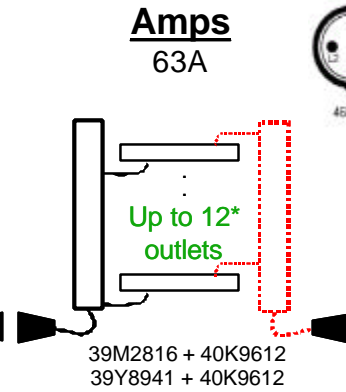
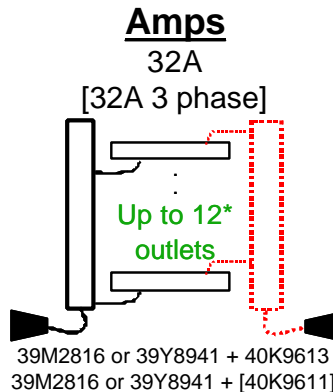
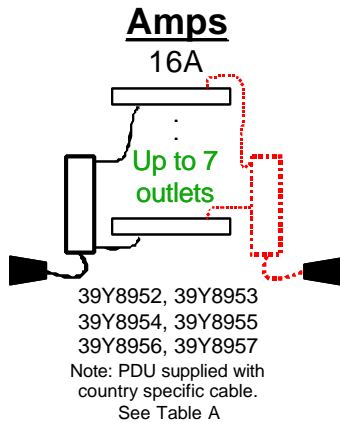
Eaton: <http://www.oem.powerware.com/ibm-ups/Products/9910solutions/systemx.asp>



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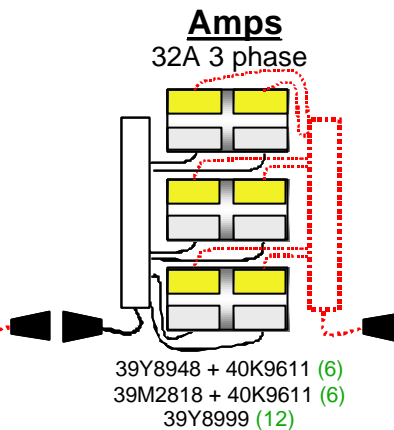
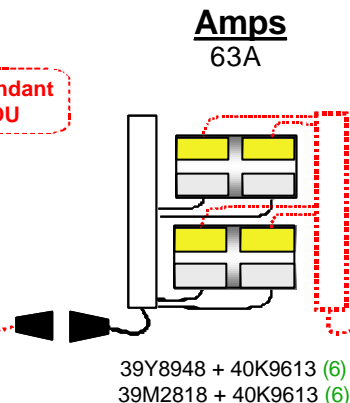
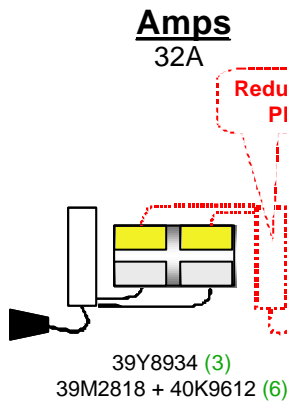


Rack Device PDU Solutions



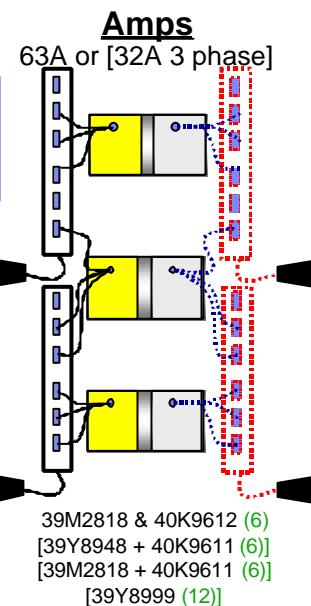
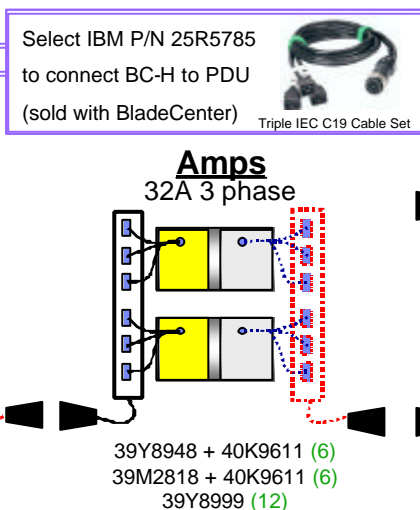
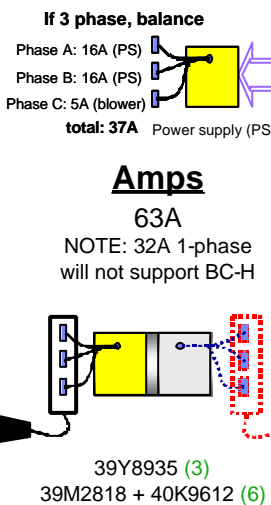
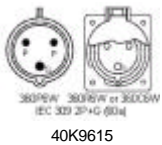
*Up to 24 when using 2.8M rack power Y cable.

BladeCenter PDU Solutions



BladeCenter with 2,000W power supplies. (Qty C19 outlets). Redundant PDU.

BladeCenter H PDU Solutions



Some PDUs may have more outlets than shown, (Qty C19 outlets). Redundant PDU.

