



QQGQ.E317867

Power Supplies, Information Technology Equipment Including Electrical Business Equipment

[Page Bottom](#)

Power Supplies, Information Technology Equipment Including Electrical Business Equipment

[See General Information for Power Supplies, Information Technology Equipment Including Electrical Business Equipment](#)

XP POWER L L C

E317867

SUITE 150

1241 E DYER RD

SANTA ANA, CA 92705 USA



Trademark and/or Tradename:

AC Adapter, Model(s) VEH120PS12, VEH120PS19, VEH120PS24, VEH150PS12, VEH150PS15, VEH150PS16, VEH150PS19, VEH150PS24

AC adapters, Model(s) AEB100PS12, AEB100PS125, AEB100PS15, AEB100PS24, AEB100PS48, AEB45US12, AEB45US15, AEB45US18, AEB45US19, AEB45US24, AEB45US48

AC Adaptor, Model(s) VEF40US12, VEF40US13, VEF40US14, VEF40US15, VEF40US16, VEF40US17, VEF40US18, VEF40US19, VEF40US20, VEF40US21, VEF40US22, VEF40US23, VEF40US24, VEF50US12, VEF50US13, VEF50US14, VEF50US15, VEF50US16, VEF50US17, VEF50US18, VEF50US19, VEF50US20, VEF50US21, VEF50US22, VEF50US23, VEF50US24, VEF60US12, VEF60US13, VEF60US14, VEF60US15, VEF60US16, VEF60US17, VEF60US19, VEF60US24, VEF65US12, VEF65US18, VEF65US19, VEF65US20, VEF65US21, VEF65US22, VEF65US23, VEF65US24, VEH90PS15XXX(!)

AC adapters, Model(s) AML180PS18C6zzzz (&), AML180PS18yyzzzz (&), AML180PS19C6zzzz (&), AML180PS19yyzzzz (&), AML180PS24C6zzzz (&), AML180PS24yyzzzz (&), AML180PS48C6zzzz (&), AML180PS48yyzzzz (&), VEH90PS12XXX (!), VEH90PS19XXX (!), VEH90PS24XXX (!)

Adapters, Model(s) AED or AEP followed by 06US068, AED or AEP followed by 06US065, AED06US06, AEP04US06, AED or AEP followed by 06US055, AED06US05, AEP04US05, AEP06US042

AED or AEP followed by 06US12, AED or AEP followed by 06US10, AED or AEP followed by 06US09, AED or AEP followed by 06US088, AED or AEP followed by 06US084, AED or AEP followed by 06US08, AED or AEP followed by 06US075, AED or AEP followed by 06US07

AED or AEP followed by 10US033, AED or AEP followed by 10US034, AED or AEP followed by 10US035, AED or AEP followed by 10US036, AED or AEP followed by 10US037, AED or AEP followed by 10US038, AED or AEP followed by 10US039, AED or AEP followed by 10US04

AED or AEP followed by 10US041, AED or AEP followed by 10US042, AED or AEP followed by 10US043, AED or AEP followed by 10US044, AED or AEP followed by 10US045, AED or AEP followed by 10US046, AED or AEP followed by 10US047, AED or AEP followed by 10US048

AED or AEP followed by 10US049, AED or AEP followed by 10US05, AED or AEP followed by 10US051, AED or AEP followed by 10US052, AED or AEP followed by 10US053, AED or AEP followed by 10US054, AED or AEP followed by 10US055, AED or AEP followed by 10US056

AED or AEP followed by 10US057, AED or AEP followed by 10US058, AED or AEP followed by 10US059, AED or AEP followed by 10US06, AED or AEP followed by 10US061, AED or AEP followed by 10US062, AED or AEP followed by 10US063

AED or AEP followed by 10US064, AED or AEP followed by 10US065, AED or AEP followed by 10US066, AED or AEP followed by 10US067, AED or AEP followed by 10US068, AED or AEP followed by 10US069, AED or AEP followed by 10US07, AED or AEP followed by 10US071

AED or AEP followed by 10US072, AED or AEP followed by 10US073, AED or AEP followed by 10US074, AED or AEP followed by 10US075, AED or AEP followed by 10US076, AED or AEP followed by 10US077, AED or AEP followed by 10US078

AED or AEP followed by 10US079, AED or AEP followed by 10US08, AED or AEP followed by 10US081, AED or AEP followed by 10US082, AED or AEP followed by 10US083, AED or AEP followed by 10US084, AED or AEP followed by 10US085, AED or AEP followed by 10US086

AED or AEP followed by 10US11, AED or AEP followed by 10US111, AED or AEP followed by 10US112, AED or AEP followed by 10US113, AED or AEP followed by 10US114, AED or AEP followed by 10US115

AED or AEP followed by 10US116, AED or AEP followed by 10US117, AED or AEP followed by 10US118, AED or AEP followed by 10US119, AED or AEP followed by 10US12, AED or AEP followed by 10US121, AED or AEP followed by 10US122

AED or AEP followed by 10US123, AED or AEP followed by 10US124, AED or AEP followed by 10US125, AED or AEP followed by 10US126, AED or AEP followed by 10US127, AED or AEP followed by 10US128, AED or AEP followed by 10US129, AED or AEP followed by 10US13

AEP followed by 25US192, AED or AEP followed by 25US193, AED or AEP followed by 25US194, AED or AEP followed by 25US195, AED or AEP followed by 25US196

AED or AEP followed by 25US197, AED or AEP followed by 25US198, AED or AEP followed by 25US199, AED or AEP followed by 25US20, AED or AEP followed by 25US201, AED or AEP followed by 25US202, AED or AEP followed by 25US203, AED or AEP followed by 25US204, AED or AEP followed by 25US205, AED or AEP followed by 25US206, AED or AEP followed by 25US207, AED or AEP followed by 25US208, AED or AEP followed by 25US209, AED or AEP followed by 25US21, AED or AEP followed by 25US211

AED or AEP followed by 25US212, AED or AEP followed by 25US213, AED or AEP followed by 25US214, AED or AEP followed by 25US215, AED or AEP followed by 25US216, AED or AEP followed by 25US217, AED or AEP followed by 25US218, AED or AEP followed by 25US219, AED or AEP followed by 25US22, AED or AEP followed by 25US221, AED or AEP followed by 25US222

AED or AEP followed by 25US223, AED or AEP followed by 25US224, AED or AEP followed by 25US225, AED or AEP followed by 25US226, AED or AEP followed by 25US227, AED or AEP followed by 25US228, AED or AEP followed by 25US229, AED or AEP followed by 25US23

AED or AEP followed by 25US231, AED or AEP followed by 25US232, AED or AEP followed by 25US233, AED or AEP followed by 25US234, AED or AEP followed by 25US235, AED or AEP followed by 25US236, AED or AEP followed by 25US237, AED or AEP followed by 25US238, AED or AEP followed by 25US239, AED or AEP followed by 25US24

AED36US05YY, AED36US09YY, AED36US12YY, AED36US13, AED36US15YY, AED36US18YY, AED36US24YY, AED36US48, AED45US48YY, AEP06US05, AEP06US06, AEP15US075, AED15US07, AEP15US136, AED15US13

AEP25US033, AED25US03, AED or AEP followed by 25US034, AED or AEP followed by 25US035, AED or AEP followed by 25US036, AED or AEP followed by 25US037, AED or AEP followed by 25US038, AED or AEP followed by 25US039, AED or AEP followed by 25US04

CUP36-10, CUP36-11, CUP36-12, CUP36-12-1, CUP36-13, CUP36-13-1, CUP36-14, CUP36-18, CUP45-10YY (b), CUP45-12YY (b), CUP45-13-1YY (b), CUP45-13-2YY (b), CUP45-13YY (b), CUP45-14YY (b), CUP45-18YY (b), CUP70-12YY (b), CUP70-13-1YY (b), CUP70-13-2YY (b), CUP70-13YY (b), CUP70-14YY (b), CUP70-16YY(b), CUP70-18YY (b)

Directing Plug in Switching Adapter, Model(s) VEP08US03-xy (f1), VEP08US033-xy(f1), VEP08US042-xy (f1), VEP08US05-xy (f1), VEP08US055-xy (f1), VEP08US057-xy (f1), VEP08US06-xy (f1), VEP08US065-xy (f1), VEP08US07-xy (f1), VEP08US075-xy(f1), VEP08US08-xy (f1), VEP08US085-xy (f1), VEP08US09-xy (f1), VEP08US105-xy (f1), VEP08US12-xy (f1), VEP08US125-xy(f1), VEP08US138-xy(f1), VEP08US15-xy (f1), VEP08US18-xy(f1)

Power adapters, Model(s) AED45US12YY, AED45US15YY, AED45US18YY, AED45US19YY, AED45US24YY, AED45US45YY, AED70US12YY, AED70US15YY, AED70US18YY, AED70US19YY, AED70US24YY, AED70US48YY

AEH45UM21YY*(b), AEH45UM22YY*(b), AEH45UM28YY*(b), AEH45UM29YY*(b)

AEH45US02YY(b), AEH45US03YY(b), AEH45US05YY(b), AEH45US07YY(b), AEH45US10YY(b), AEH45US12YY(b), AEH45US15YY(b), AEH45US18YY(b), AEH45US24YY(b), AEH45US30YY(b), AEH45US36YY(b), AEH45UM23YY(b), AEH45UM26YY(b), AEH45UM25YY(b), AEH45UM35YY(b), AEH45UM33YY(b), AEH45UM31YY(b), AEH45UM32YY(b), AEH45UM39YY(b), AEH45UM38YY(b), AEH45UM34YY(b)

HUP-17YY (b), HUP45-00YY (b), HUP45-02YY (b), HUP45-10-1YY (b), HUP45-10YY (b), HUP45-11YY (b), HUP45-12YY (b), HUP45-13-1YY (b), HUP45-13YY (b), HUP45-14YY (b), HUP45-16YY (b), HUP45-18YY (b), HUP45-21YY (b), HUP45-22YY (b), HUP45-23YY (b), HUP45-24YY (b), HUP45-25-1YY (b), HUP45-25YY (b), HUP45-26YY (b), HUP45-30YY (b), HUP45-31YY (b), HUP45-32YY, HUP45-36-1YY, HUP45-36-3YY (b), HUP45-39-1YY, HUP45-39YY

Power supplies, Model(s) AEH15US05YY(b), AEH15US07YY(b), AEH15US10YY(b), AEH15US12YY(b), AEH15US15YY(b), AEH15US18YY(b),AEH15US24YY(b),AEH15US30YY(b),AEH15US36YY(b),AEH15US48YY(b)

AEH60US05YY*(b), AEH60US07YY(b), AEH60US10YY(b), AEH60US12YY(b), AEH60US15YY(b), AEH60US18YY(b), AEH60US24YY(b), AEH60US30YY(b), AEH60US36YY(b), AEH60US48YY(b), AEH60US05YY*(b)

AMM150PSxCyyyyzzzz (a), HUP15X-00YY (b)(e), HUP15X-10-1YY (b)(e), HUP15X-10YY (b)(e), HUP15X-11YY (b)(e), HUP15X-12YY (b)(e), HUP15X-13-1YY (b)(e), HUP15X-13YY (b)(e), HUP15X-14YY (b)(e), HUP15X-16YY (b)(e), HUP15X-17YY (b)(e), HUP15X-18YY (b)(e), HUP40-10-1YY (b), HUP40-10YY (b), HUP40-11YY (b), HUP40-12YY (b), HUP40-13-1YY (b), HUP40-13YY (b), HUP40-14YY (b), HUP40-16YY (b), HUP40-17YY (b), HUP40-23-1YY (b), HUP40-23YY (b), HUP40-24YY (b), HUP40-25YY (b), HUP40-30YY (b), HUP40-31-1YY (b), HUP40-31YY (b), HUP40-32YY (b), HUP60-10-1YY (b), HUP60-10YY (b), HUP60-11YY (b), HUP60-12YY (b), HUP60-13-1YY (b), HUP60-13YY (b), HUP60-14YY (b), HUP60-16YY (b), HUP60-17YY (b), HUP60-18YY (b), HUP60-00YY (b), HUP80-10-1YY (b), HUP80-10YY (b), HUP80-11YY (b), HUP80-12YY (b), HUP80-13-1YY (b), HUP80-13YY (b), HUP80-14YY (b), HUP80-16YY (b), HUP80-17YY (b), HUP80-18YY (b), HUP80-23YY (b), HUP80-24YY (b), HUP80-25-1YY (b), HUP80-25YY (b), HUP80-26YY (b), HUP80-27YY (b), HUP80-30YY (b), HUP80-31YY (b), HUP80-32YY (b), HUP80-36-1YY (b), HUP80-36-3YY (b), HUP80-39-1YY (b), HUP80-39YY (b), PUP110-10-0-ZZ-S (i), PUP110-10-1-ZZ-S (i), PUP110-10-2-ZZ-S (i), PUP110-10-S8-ZZ-S (i), PUP110-10-ZZ-S (i), PUP110-12-0-ZZ-S (i), PUP110-12-1-ZZ-S (i), PUP110-12-2-ZZ-S (i), PUP110-12-S8-ZZ-S (i), PUP110-12-ZZ-S (i), PUP110-13-0-ZZ-S (i), PUP110-13-1-ZZ-S (i), PUP110-13-2-ZZ-S (i), PUP110-13-S8-ZZ-S (i), PUP110-13-ZZ-S (i), PUP110-14-0-ZZ-S (i), PUP110-14-1-ZZ-S (i), PUP110-14-2-ZZ-S (i), PUP110-14-S8-ZZ-S (i), PUP110-14-ZZ-S (i), PUP110-16-0-ZZ-S (i), PUP110-16-1-ZZ-S (i), PUP110-16-2-ZZ-S (i), PUP110-16-S8-ZZ-S (i), PUP110-16-ZZ-S (i), PUP110-18-0-ZZ-S (i), PUP110-18-1-ZZ-S (i), PUP110-18-2-ZZ-S (i), PUP110-18-S8-ZZ-S (i), PUP110-18-ZZ-S (i), PUP110-23-0-ZZ-S (i), PUP110-23-1-ZZ-S (i), PUP110-23-2-ZZ-S (i), PUP110-23-S8-ZZ-S (i), PUP110-23-ZZ-S (i), PUP110-26-0-ZZ-S (i), PUP110-26-1-ZZ-S (i), PUP110-26-2-ZZ-S (i), PUP110-26-S8-ZZ-S (i), PUP110-26-ZZ-S (i), PUP110-31-0-ZZ-S (i), PUP110-31-1-ZZ-S (i), PUP110-31-2-ZZ-S (i), PUP110-31-S8-ZZ-S (i), PUP110-31-ZZ-S (i), PUP110-32-0-ZZ-S (i), PUP110-32-1-ZZ-S (i), PUP110-32-2-ZZ-S (i), PUP110-32-S8-ZZ-S (i), PUP110-32-ZZ-S (i), PUP110-40-0-ZZ-S (i), PUP110-40-1-ZZ-S (i), PUP110-40-2-ZZ-S (i), PUP110-40-S8-ZZ-S (i), PUP110-40-ZZ-S (i), PUP110-41-0-ZZ-S (i), PUP110-41-1-ZZ-S (i), PUP110-41-2-ZZ-S (i), PUP110-41-S8-ZZ-S (i), PUP110-41-ZZ-S (i), PUP110-42-0-ZZ-S (i), PUP110-42-1-ZZ-S (i), PUP110-42-2-ZZ-S (i), PUP110-42-S8-ZZ-S (i), PUP110-42-ZZ-S (i), PUP110-45-0-ZZ-S (i), PUP110-45-1-ZZ-S (i), PUP110-45-2-ZZ-S (i), PUP110-45-S8-ZZ-S (i), PUP110-45-ZZ-S (i), PUP110-46-0-ZZ-S (i), PUP110-46-1-ZZ-S (i), PUP110-46-2-ZZ-S (i), PUP110-46-S8-ZZ-S (i), PUP110-46-ZZ-S (i), PUP30-10 (h), PUP30-10-1 (h), PUP30-11 (h), PUP30-12 (h), PUP30-13 (h), PUP30-13-1 (h), PUP30-14 (h), PUP30-16 (h), PUP30-17 (h), PUP30-18 (h), PUP30-23 (h), PUP30-24 (h), PUP30-25 (h), PUP30-31 (h), PUP30-32 (h), PUP30-32-1 (h), PUP30-32-4 (h), PUP55-10, PUP55-10-1, PUP55-11, PUP55-12, PUP55-13, PUP55-13-1, PUP55-14, PUP55-16, PUP55-17, PUP55-18, PUP55-23, PUP55-24, PUP55-25, PUP55-31, PUP55-31-3D, PUP55-32

Power supply adapters, Model(s) AEB36US05, AEB36US09, AEB36US12, AEB36US13, AEB36US15, AEB36US18, AEB36US24, AEB36US48

Power supply adaptors, Model(s) PUP130-12-YYY-Z [j], PUP130-13-1-YYY-Z [j], PUP130-13-YYY-Z [j], PUP130-14-YYY-Z [j], PUP130-16-YYY-Z [j], PUP130-17-YYY-Z [j], PUP130-18-YYY-Z [j], PUP56-1X-YYY-Z (k), PUP60-10-1-YYY-Z (j), PUP60-10-YYY-Z (j), PUP60-11-YYY-Z (j), PUP60-12-YYY-Z [j], PUP80-13-1-YYY-Z [j], PUP80-13-YYY-Z [j], PUP80-14-YYY-Z [j], PUP80-16-YYY-Z [j], PUP80-17-YYY-Z [j], PUP80-18-YYY-Z [j]

AFM120PS15, AFM120PS15C6, AFM120PS16, AFM120PS16C6, AFM120PS17, AFM120PS17C6, AFM120PS18, AFM120PS18C6, AFM120PS19, AFM120PS19C6, AFM120PS20, AFM120PS20C6, AFM120PS22C6, AFM120PS28, AFM120PS28C6, AFM120PS295, AFM120PS295C6, AFM120PS30, AFM120PS30C6, AFM120PS33, AFM120PS33C6, AFM120PS36, AFM120PS36C6, AFM120PS48, AFM120PS48C6

! - (X=0-9,A-Z,"-",or blank)

(\$)- Z=05-50, XY=blank, 0-9 or A-Z

(&&) - &&=F, J, K, L, N, Q, R, M

(&) - Where y maybe C6 or blank; where Z maybe 0-9, A-Z or blank for marketing purposes.

(-) - Where X= blank, 0-9 or A-Z and Y= blank, 0-9 or A-Z

(a) - Where x maybe 12, 15, 19, 24, 27 or 48; where y maybe A-Z, 0-9, hyphen or blank.

(b) - Where YY maybe any alphanumeric character or blank.

(c) - Where XX maybe any alphanumeric character or blank.

(d) - Where x and y maybe any alphanumeric character or blank.

(e) - Where X maybe A, B, C or D to indicate equipment Class I for A and C series or Class II for B and D series.

(f1) - Where X maybe 0-9, A-Z or blank; where Y maybe 0-9, A-Z or blank.

(f2) - (Where X= blank, 0-9 or A-Z and Y= blank, 0-9 or A-Z)

(f3) - where z can be 03 to 48; X and Y can be blank, 0-9 or A-Z.

(h) - Followed by any alpha-numeric character; may be followed by S

(i) - ZZ may be any alpha-numeric character or blank; S may be S or blank

(j) - Y may be A-Z, 0-9, or blank; Z may be S or blank

(k) - X will be 2, 3, 3-1, 4, 6, 7, 8; Y may be A-Z, 0-9, or blank; Z may be S or blank

(n) - Where X = 105, 106, 107, 108, 109, 110, or 111.

(w) - X can be blank, 0-9 or A-Z; Y can be blank, 0-9 or A-Z.

(X) - Where (X) maybe any alphanumeric character or a blank.

@ - Z= 05, 06, 11-16, 21-33, 40-48; X, Y=0-9, A-Z or blank

a - Where X=1 stands for Class II products, X=2,3 stands for Class I products

x & y - Where x and y maybe 0-9, A-Z or blank to indicate alternative output connectors.

x&y - Where x and y maybe 0-9, A-Z or blank.

XXX - 3 digits of numbers from 030 to 120 represents the output voltage from DC 3 V to 12 V.

YYY - 3 digts of numbers from 001 to 090 represents the output current from 0.01 A to 0.90 A.

z - Where z maybe 03 to 48; where X and Y maybe 0-9, A - Z or blank.

Last Updated on 2013-09-16

[Questions?](#)

[Print this page](#)

[Terms of Use](#)

[Page Top](#)

© 2013 UL LLC

When the UL Leaf Mark is on the product, or when the word "Environment" is included in the UL Mark, please search the [UL Environment database](#) for additional information regarding this product's certification.

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from UL" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "© 2013 UL LLC".



QQHM2.E321744 Power Supplies, Medical and Dental - Component

[Page Bottom](#)

Power Supplies, Medical and Dental - Component

[See General Information for Power Supplies, Medical and Dental - Component](#)

XP POWER L L C

E321744

SUITE 150

1241 E DYER RD

SANTA ANA, CA 92705 USA

	Rated Input			Max Output							
Model No.	Volts	Hz	SC	V	A	VA	OC	SP	EP	FC	GC
"Switching Power Supply".											
AFM120PS12[*r]											
	100-240ac	50-60	0	12.0dc	0.01-8.33	-	9	60601-1	20B	0	2
AFM120PS12C6[*r]											
	100-240ac	50-60	0	12.0dc	0.01-8.33	-	9	60601-1	20B	0	2
AFM120PS135[*r]											
	100-240ac	50-60	0	13.5dc	0.01-7.40	-	9	60601-1	20B	0	2
AFM120PS135C6[*r]											
	100-240ac	50-60	0	13.5dc	0.01-7.40	-	9	60601-1	20B	0	2
AFM120PS138[*r]											
	100-240ac	50-60	0	13.8dc	0.01-7.25	-	9	60601-1	20B	0	2
AFM120PS138C6[*r]											
	100-240ac	50-60	0	13.8dc	0.01-7.25	-	9	60601-1	20B	0	2
AFM120PS15[*r]											
	100-240ac	50-60	0	15.0dc	0.01-6.66	-	9	60601-1	20B	0	2
AFM120PS15C6[*r]											
	100-240ac	50-60	0	15.0dc	0.01-6.66	-	9	60601-1	20B	0	2
AFM120PS16[*r]											
	100-240ac	50-60	0	16.0dc	0.01-6.25	-	9	60601-1	20B	0	2
AFM120PS16C6[*r]											
	100-240ac	50-60	0	16.0dc	0.01-6.25	-	9	60601-1	20B	0	2
AFM120PS17[*r]											
	100-240ac	50-60	0	17.0dc	0.01-5.88	-	9	60601-1	20B	0	2
AFM120PS17C6[*r]											
	100-240ac	50-60	0	17.0dc	0.01-5.88	-	9	60601-1	20B	0	2
AFM120PS18[*r]											
	100-240ac	50-60	0	18.0dc	0.01-5.55	-	9	60601-1	20B	0	2
AFM120PS18C6[*r]											

				15	33.34	400	9					
				15	20.84	250	9					
				21	25	400	9					
				21	15.63	250	9					
				30	18.19	400	9					
				30	11.37	11.37	9					
				41	12.9	400	9					
				41	8.07	250	9					
				58	9.53	400	9					
				58	5.96	250	9					
				3.3	60	195	9					
				6	60	300	9					
				15	33.34	400	9					
				21	25	400	9					
				30	18.19	400	9					
				58	9.53	400	9					
				41	12.9	400	9					
VEP08US03-xy (a)												
	100-240ac	50-60	0	3.0	2	6	9	60601-1	20B	0	2	
VEP08US033-xy (a)												
	100-240ac	50-60	0	3.3	0.10-2	6.6	9	60601-1	20B	0	2	
VEP08US042-xy (a)												
	100-240ac	50-60	0	4.2	0.10-1.9	8	9	60601-1	20B	0	2	
VEP08US05-xy (a)												
	100-240ac	50-60	0	5.0	0.10-1.6	8	9	60601-1	20B	0	2	
VEP08US055-xy (a)												
	100-240ac	50-60	0	5.5	0.10-1.45	8	9	60601-1	20B	0	2	
VEP08US057-xy (a)												
	100-240ac	50-60	0	5.7	0.10-1.4	8	9	60601-1	20B	0	2	
VEP08US06-xy (a)												
	100-240ac	50-60	0	6.0	0.10-1.33	8	9	60601-1	20B	0	2	
VEP08US065-xy (a)												
	100-240ac	50-60	0	6.5	0.10-1.23	8	9	60601-1	20B	0	2	
VEP08US07-xy (a)												
	100-240ac	50-60	0	7.0	0.10-1.13	8	9	60601-1	20B	0	2	
VEP08US075-xy (a)												
	100-240ac	50-60	0	7.5	0.10-1.05	8	9	60601-1	20B	0	2	
VEP08US08-xy (a)												
	100-240ac	50-60	0	8.0	0.10-1.00	8	9	60601-1	20B	0	2	
VEP08US085-xy (a)												
	100-240ac	50-60	0	8.5	0.10-0.94	8	9	60601-1	20B	0	2	
VEP08US09-xy (a)												
	100-240ac	50-60	0	9	0.10-0.88	8	9	60601-1	20B	0	2	
VEP08US105-xy (a)												

	100-240ac	50-60	0	10.5	0.10-0.76	8	9	60601-1	20B	0	2
VEP08US12-xy (a)											
	100-240ac	50-60	0	12	0.10-0.66	8	9	60601-1	20B	0	2
VEP08US125-xy (a)											
	100-240ac	50-60	0	12.5	0.10-0.64	8	9	60601-1	20B	0	2
VEP08US138-xy (a)											
	100-240ac	50-60	0	13.8	0.10-0.57	8	9	60601-1	20B	0	2
VEP08US15-xy (a)											
	100-240ac	50-60	0	15	0.10-0.53	8	9	60601-1	20B	0	2
VEP08US18-xy (a)											
	100-240ac	50-60	0	18	0.10-0.44	8	9	60601-1	20B	0	2

[*r] - Output values are rated.

(#) - All models followed by alphanumeric characters

(1) - (a) - With fan(22.95CFM FAN).

(2) - (b) - Without fan.

(a) - Where x & y can be blank or 0-9 or A-Z to indicate alternative output connectors.

(b) - Where x =03, 05, 15, 18, 24, 27, 36, 48, 54, where y= blank, (without fan), A (u-case + top cover)(with fan) or C (for enclosure) and where z = blank, 0 - 9 or any alphanumeric characters for marketing purposes

(c) - Where x= 21, 22, 23, 24, 25, where y= blank, (without fan), A (u-case + top cover)(with fan) or C (for enclosure) and where zzzz denotes blank, 0-9 incl. or any alphanumeric characters for marketing purposes

(d) - Y denotes any alpha numeric character or blank, and S may be an S or blank.

(e) - Y = 0-9, A-Z or blank, Z = S, Blank or PF.

(f) - Y= A-Z, 0-9 or blank, Z = blank, 0-9 or any alphanumeric characters for marketing purposes

(h) - yy = 0- 9, A-Z and blank, z= blank, E or F

(i) - y = B or C

* - Where y= A-Z, 0-9 incl., hyphen or blank.

@ - Product certified to ANSI/AAMI ES 60601-1: 2005; CAN/CSA-C22.2 No. 60601-1:08.

a - X=1, stands for Class II products

b - X=2/3, stands for Class I products

c - XXX:090-270, stands for output voltage from 9V to 27Vdc. YYY:010-500, stands for output current from 0.1 to 5.0A

d - XXX:090-240, stands for output voltage from 9V to 27Vdc. YYY:010-402, stands for output current form 0.10 to 4.02A

e - YYY:010-200, stands for output current from 0.10-2.00A

Note - All models may be followed by two additional alphanumeric characters.

X - can be any alphanumeric or blank for different client identification

[+] - x may be blank or any alpha character A-Z

[@] - y may be blank or any numeric character 0-9

[g] - Where X can be blank, A-Z or 0-9

[r] - Output values are rated

[s] - May be followed by -SG01

Marking: Company name and model designation.

Last Updated on 2013-08-01

[Questions?](#)

[Print this page](#)

[Terms of Use](#)

[Page Top](#)

© 2013 UL LLC

When the UL Leaf Mark is on the product, or when the word "Environment" is included in the UL Mark, please search the [UL Environment database](#) for additional information regarding this product's certification.

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up

Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from UL" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "© 2013 UL LLC".



QQGQ.E317867

Power Supplies, Information Technology Equipment Including Electrical Business Equipment

[Page Bottom](#)

Power Supplies, Information Technology Equipment Including Electrical Business Equipment

[See General Information for Power Supplies, Information Technology Equipment Including Electrical Business Equipment](#)

XP POWER L L C

E317867

SUITE 150

1241 E DYER RD

SANTA ANA, CA 92705 USA



Trademark and/or Tradename:

AC Adapter, Model(s) VEH120PS12, VEH120PS19, VEH120PS24, VEH150PS12, VEH150PS15, VEH150PS16, VEH150PS19, VEH150PS24

AC adapters, Model(s) AEB100PS12, AEB100PS125, AEB100PS15, AEB100PS24, AEB100PS48, AEB45US12, AEB45US15, AEB45US18, AEB45US19, AEB45US24, AEB45US48

AC Adaptor, Model(s) VEF40US12, VEF40US13, VEF40US14, VEF40US15, VEF40US16, VEF40US17, VEF40US18, VEF40US19, VEF40US20, VEF40US21, VEF40US22, VEF40US23, VEF40US24, VEF50US12, VEF50US13, VEF50US14, VEF50US15, VEF50US16, VEF50US17, VEF50US18, VEF50US19, VEF50US20, VEF50US21, VEF50US22, VEF50US23, VEF50US24, VEF60US12, VEF60US13, VEF60US14, VEF60US15, VEF60US16, VEF60US17, VEF60US19, VEF60US24, VEF65US12, VEF65US18, VEF65US19, VEF65US20, VEF65US21, VEF65US22, VEF65US23, VEF65US24, VEH90PS15XXX(!)

AC adapters, Model(s) AML180PS18C6zzzz (&), AML180PS18yyzzzz (&), AML180PS19C6zzzz (&), AML180PS19yyzzzz (&), AML180PS24C6zzzz (&), AML180PS24yyzzzz (&), AML180PS48C6zzzz (&), AML180PS48yyzzzz (&), VEH90PS12XXX (!), VEH90PS19XXX (!), VEH90PS24XXX (!)

Adapters, Model(s) AED or AEP followed by 06US068, AED or AEP followed by 06US065, AED06US06, AEP04US06, AED or AEP followed by 06US055, AED06US05, AEP04US05, AEP06US042

AED or AEP followed by 06US12, AED or AEP followed by 06US10, AED or AEP followed by 06US09, AED or AEP followed by 06US088, AED or AEP followed by 06US084, AED or AEP followed by 06US08, AED or AEP followed by 06US075, AED or AEP followed by 06US07

AED or AEP followed by 10US033, AED or AEP followed by 10US034, AED or AEP followed by 10US035, AED or AEP followed by 10US036, AED or AEP followed by 10US037, AED or AEP followed by 10US038, AED or AEP followed by 10US039, AED or AEP followed by 10US04

AED or AEP followed by 10US041, AED or AEP followed by 10US042, AED or AEP followed by 10US043, AED or AEP followed by 10US044, AED or AEP followed by 10US045, AED or AEP followed by 10US046, AED or AEP followed by 10US047, AED or AEP followed by 10US048

AED or AEP followed by 10US049, AED or AEP followed by 10US05, AED or AEP followed by 10US051, AED or AEP followed by 10US052, AED or AEP followed by 10US053, AED or AEP followed by 10US054, AED or AEP followed by 10US055, AED or AEP followed by 10US056

AED or AEP followed by 10US057, AED or AEP followed by 10US058, AED or AEP followed by 10US059, AED or AEP followed by 10US06, AED or AEP followed by 10US061, AED or AEP followed by 10US062, AED or AEP followed by 10US063

AED or AEP followed by 10US064, AED or AEP followed by 10US065, AED or AEP followed by 10US066, AED or AEP followed by 10US067, AED or AEP followed by 10US068, AED or AEP followed by 10US069, AED or AEP followed by 10US07, AED or AEP followed by 10US071

AED or AEP followed by 10US072, AED or AEP followed by 10US073, AED or AEP followed by 10US074, AED or AEP followed by 10US075, AED or AEP followed by 10US076, AED or AEP followed by 10US077, AED or AEP followed by 10US078

AED or AEP followed by 10US079, AED or AEP followed by 10US08, AED or AEP followed by 10US081, AED or AEP followed by 10US082, AED or AEP followed by 10US083, AED or AEP followed by 10US084, AED or AEP followed by 10US085, AED or AEP followed by 10US086

AED or AEP followed by 10US11, AED or AEP followed by 10US111, AED or AEP followed by 10US112, AED or AEP followed by 10US113, AED or AEP followed by 10US114, AED or AEP followed by 10US115

AED or AEP followed by 10US116, AED or AEP followed by 10US117, AED or AEP followed by 10US118, AED or AEP followed by 10US119, AED or AEP followed by 10US12, AED or AEP followed by 10US121, AED or AEP followed by 10US122

AED or AEP followed by 10US123, AED or AEP followed by 10US124, AED or AEP followed by 10US125, AED or AEP followed by 10US126, AED or AEP followed by 10US127, AED or AEP followed by 10US128, AED or AEP followed by 10US129, AED or AEP followed by 10US13

AFM120PS15, AFM120PS15C6, AFM120PS16, AFM120PS16C6, AFM120PS17, AFM120PS17C6, AFM120PS18, AFM120PS18C6, AFM120PS19, AFM120PS19C6, AFM120PS20, AFM120PS20C6, AFM120PS22C6, AFM120PS28, AFM120PS28C6, AFM120PS295, AFM120PS295C6, AFM120PS30, AFM120PS30C6, AFM120PS33, AFM120PS33C6, AFM120PS36, AFM120PS36C6, AFM120PS48, AFM120PS48C6

! - (X=0-9,A-Z,"-",or blank)

(\$)- Z=05-50, XY=blank, 0-9 or A-Z

(&&) - &&=F, J, K, L, N, Q, R, M

(&) - Where y maybe C6 or blank; where Z maybe 0-9, A-Z or blank for marketing purposes.

(-) - Where X= blank, 0-9 or A-Z and Y= blank, 0-9 or A-Z

(a) - Where x maybe 12, 15, 19, 24, 27 or 48; where y maybe A-Z, 0-9, hyphen or blank.

(b) - Where YY maybe any alphanumeric character or blank.

(c) - Where XX maybe any alphanumeric character or blank.

(d) - Where x and y maybe any alphanumeric character or blank.

(e) - Where X maybe A, B, C or D to indicate equipment Class I for A and C series or Class II for B and D series.

(f1) - Where X maybe 0-9, A-Z or blank; where Y maybe 0-9, A-Z or blank.

(f2) - (Where X= blank, 0-9 or A-Z and Y= blank, 0-9 or A-Z)

(f3) - where z can be 03 to 48; X and Y can be blank, 0-9 or A-Z.

(h) - Followed by any alpha-numeric character; may be followed by S

(i) - ZZ may be any alpha-numeric character or blank; S may be S or blank

(j) - Y may be A-Z, 0-9, or blank; Z may be S or blank

(k) - X will be 2, 3, 3-1, 4, 6, 7, 8; Y may be A-Z, 0-9, or blank; Z may be S or blank

(n) - Where X = 105, 106, 107, 108, 109, 110, or 111.

(w) - X can be blank, 0-9 or A-Z; Y can be blank, 0-9 or A-Z.

(X) - Where (X) maybe any alphanumeric character or a blank.

@ - Z= 05, 06, 11-16, 21-33, 40-48; X, Y=0-9, A-Z or blank

a - Where X=1 stands for Class II products, X=2,3 stands for Class I products

x & y - Where x and y maybe 0-9, A-Z or blank to indicate alternative output connectors.

x&y - Where x and y maybe 0-9, A-Z or blank.

XXX - 3 digits of numbers from 030 to 120 represents the output voltage from DC 3 V to 12 V.

YYY - 3 digts of numbers from 001 to 090 represents the output current from 0.01 A to 0.90 A.

z - Where z maybe 03 to 48; where X and Y maybe 0-9, A - Z or blank.

Last Updated on 2013-09-16

[Questions?](#)

[Print this page](#)

[Terms of Use](#)

[Page Top](#)

© 2013 UL LLC

When the UL Leaf Mark is on the product, or when the word "Environment" is included in the UL Mark, please search the [UL Environment database](#) for additional information regarding this product's certification.

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from UL" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "© 2013 UL LLC".



QQHM2.E321744

Power Supplies, Medical and Dental - Component

[Page Bottom](#)

Power Supplies, Medical and Dental - Component

[See General Information for Power Supplies, Medical and Dental - Component](#)

XP POWER L L C

E321744

SUITE 150

1241 E DYER RD

SANTA ANA, CA 92705 USA

	Rated Input			Max Output								
Model No.	Volts	Hz	SC	V	A	VA	OC	SP	EP	FC	GC	
"Switching Power Supply".												
AFM120PS12[*r]												
	100-240ac	50-60	0	12.0dc	0.01-8.33	-	9	60601-1	20B	0	2	
AFM120PS12C6[*r]												
	100-240ac	50-60	0	12.0dc	0.01-8.33	-	9	60601-1	20B	0	2	
AFM120PS135[*r]												
	100-240ac	50-60	0	13.5dc	0.01-7.40	-	9	60601-1	20B	0	2	
AFM120PS135C6[*r]												
	100-240ac	50-60	0	13.5dc	0.01-7.40	-	9	60601-1	20B	0	2	
AFM120PS138[*r]												
	100-240ac	50-60	0	13.8dc	0.01-7.25	-	9	60601-1	20B	0	2	
AFM120PS138C6[*r]												
	100-240ac	50-60	0	13.8dc	0.01-7.25	-	9	60601-1	20B	0	2	
AFM120PS15[*r]												
	100-240ac	50-60	0	15.0dc	0.01-6.66	-	9	60601-1	20B	0	2	
AFM120PS15C6[*r]												
	100-240ac	50-60	0	15.0dc	0.01-6.66	-	9	60601-1	20B	0	2	
AFM120PS16[*r]												
	100-240ac	50-60	0	16.0dc	0.01-6.25	-	9	60601-1	20B	0	2	
AFM120PS16C6[*r]												
	100-240ac	50-60	0	16.0dc	0.01-6.25	-	9	60601-1	20B	0	2	
AFM120PS17[*r]												
	100-240ac	50-60	0	17.0dc	0.01-5.88	-	9	60601-1	20B	0	2	
AFM120PS17C6[*r]												
	100-240ac	50-60	0	17.0dc	0.01-5.88	-	9	60601-1	20B	0	2	
AFM120PS18[*r]												
	100-240ac	50-60	0	18.0dc	0.01-5.55	-	9	60601-1	20B	0	2	
AFM120PS18C6[*r]												

	100-240ac	50/60	0	17.5dc	0.01-0.8	-	9	60601-1	20B	0	2
VCP15US18-E-XXXXXXX[*r]											
	100-240ac	50/60	0	18.0dc	0.01-0.8	-	9	60601-1	20B	0	2
VCP15US18-XXXXXXX[*r]											
	100-240ac	50/60	0	18.0dc	0.01-0.8	-	9	60601-1	20B	0	2
VCP15US19-E-XXXXXXX[*r]											
	100-240ac	50/60	0	19.0dc	0.01-0.75	-	9	60601-1	20B	0	2
VCP15US19-XXXXXXX[*r]											
	100-240ac	50/60	0	19.0dc	0.01-0.75	-	9	60601-1	20B	0	2
VCP15US20-E-XXXXXXX[*r]											
	100-240ac	50/60	0	20.0dc	0.01-0.75	-	9	60601-1	20B	0	2
VCP15US20-XXXXXXX[*r]											
	100-240ac	50/60	0	20.0dc	0.01-0.75	-	9	60601-1	20B	0	2
VCP15US22-E-XXXXXXX[*r]											
	100-240ac	50/60	0	22.0dc	0.01-0.65	-	9	60601-1	20B	0	2
VCP15US22-XXXXXXX[*r]											
	100-240ac	50/60	0	22.0dc	0.01-0.65	-	9	60601-1	20B	0	2
VCP15US23-E-XXXXXXX[*r]											
	100-240ac	50/60	0	23.0dc	0.01-0.65	-	9	60601-1	20B	0	2
VCP15US23-XXXXXXX[*r]											
	100-240ac	50/60	0	23.0dc	0.01-0.65	-	9	60601-1	20B	0	2
VCP15US24-E-XXXXXXX[*r]											
	100-240ac	50/60	0	24.0dc	0.01-0.63	-	9	60601-1	20B	0	2
VCP15US24-XXXXXXX[*r]											
	100-240ac	50/60	0	24.0dc	0.01-0.63	-	9	60601-1	20B	0	2
VEP15US03-XXXXXXX[*r]											
	100-240ac	50/60	0	3.0dc	0.01-2.0	-	9	60601-1	20B	0	2
VEP15US033-E-XXXXXXX[*r]											
	100-240ac	50/60	0	3.3dc	0.01-2.0	-	9	60601-1	20B	0	2
VEP15US033-XXXXXXX[*r]											
	100-240ac	50/60	0	3.3dc	0.01-2.0	-	9	60601-1	20B	0	2
VEP15US036-XXXXXXX[*r]											
	100-240ac	50/60	0	3.6dc	0.01-2.0	-	9	60601-1	20B	0	2
VEP15US04-XXXXXXX[*r]											
	100-240ac	50/60	0	4.0dc	0.01-2.0	-	9	60601-1	20B	0	2
VEP15US042-XXXXXXX[*r]											
	100-240ac	50/60	0	4.2dc	0.01-2.0	-	9	60601-1	20B	0	2
VEP15US045-XXXXXXX[*r]											
	100-240ac	50/60	0	4.5dc	0.01-2.0	-	9	60601-1	20B	0	2
VEP15US05-XXXXXXX[*r]											
	100-240ac	50/60	0	5.0dc	0.01-2.0	-	9	60601-1	20B	0	2
VEP15US052-XXXXXXX[*r]											
	100-240ac	50/60	0	5.2dc	0.01-2.0	-	9	60601-1	20B	0	2
VEP15US055-XXXXXXX[*r]											

	100-240ac	50/60	0	5.5dc	0.01-2.0	-	9	60601-1	20B	0	2
VEP15US059-XXXXXXX[*r]											
	100-240ac	50/60	0	5.99dc	0.01-2.0	-	9	60601-1	20B	0	2
VEP15US06-XXXXXXX[*r]											
	100-240ac	50/60	0	6.0dc	0.01-2.0	-	9	60601-1	20B	0	2
VEP15US065-XXXXXXX[*r]											
	100-240ac	50/60	0	6.5dc	0.01-2.0	-	9	60601-1	20B	0	2
VEP15US07-XXXXXXX[*r]											
	100-240ac	50/60	0	7.0dc	0.01-1.7	-	9	60601-1	20B	0	2
VEP15US075-XXXXXXX[*r]											
	100-240ac	50/60	0	7.5dc	0.01-1.5	-	9	60601-1	20B	0	2
VEP15US08-XXXXXXX[*r]											
	100-240ac	50/60	0	8.0dc	0.01-1.5	-	9	60601-1	20B	0	2
VEP15US085-XXXXXXX[*r]											
	100-240ac	50/60	0	8.5dc	0.01-1.4	-	9	60601-1	20B	0	2
VEP15US09-XXXXXXX[*r]											
	100-240ac	50/60	0	9.0dc	0.01-1.4	-	9	60601-1	20B	0	2
VEP15US10-XXXXXXX[*r]											
	100-240ac	50/60	0	10.0dc	0.01-1.4	-	9	60601-1	20B	0	2
VEP15US105-XXXXXXX[*r]											
	100-240ac	50/60	0	10.5dc	0.01-1.3	-	9	60601-1	20B	0	2
VEP15US12-XXXXXXX[*r]											
	100-240ac	50/60	0	12.0dc	0.01-1.25	-	9	60601-1	20B	0	2
VEP15US138-XXXXXXX[*r]											
	100-240ac	50/60	0	13.8dc	0.01-1.05	-	9	60601-1	20B	0	2
VEP15US15-XXXXXXX[*r]											
	100-240ac	50/60	0	15.0dc	0.01-1.0	-	9	60601-1	20B	0	2
VEP15US16-XXXXXXX[*r]											
	100-240ac	50/60	0	16.0dc	0.01-0.85	-	9	60601-1	20B	0	2
VEP15US175-XXXXXXX[*r]											
	100-240ac	50/60	0	17.5dc	0.01-0.80	-	9	60601-1	20B	0	2
VEP15US18-XXXXXXX[*r]											
	100-240ac	50/60	0	18.0dc	0.01-0.80	-	9	60601-1	20B	0	2
VEP15US19-XXXXXXX[*r]											
	100-240ac	50/60	0	19.0dc	0.01-0.75	-	9	60601-1	20B	0	2
VEP15US20-XXXXXXX[*r]											
	100-240ac	50/60	0	20.0dc	0.01-0.75	-	9	60601-1	20B	0	2
VEP15US22-XXXXXXX[*r]											
	100-240ac	50/60	0	22.0dc	0.01-0.65	-	9	60601-1	20B	0	2
VEP15US23-XXXXXXX[*r]											
	100-240ac	50/60	0	23.0dc	0.01-0.65	-	9	60601-1	20B	0	2
VEP15US24-XXXXXXX[*r]											
	100-240ac	50/60	0	24.0dc	0.01-0.63	-	9	60601-1	20B	0	2
AEM60US05											

	100-240ac	50-60	0	10.5	0.10-0.76	8	9	60601-1	20B	0	2
VEP08US12-xy (a)											
	100-240ac	50-60	0	12	0.10-0.66	8	9	60601-1	20B	0	2
VEP08US125-xy (a)											
	100-240ac	50-60	0	12.5	0.10-0.64	8	9	60601-1	20B	0	2
VEP08US138-xy (a)											
	100-240ac	50-60	0	13.8	0.10-0.57	8	9	60601-1	20B	0	2
VEP08US15-xy (a)											
	100-240ac	50-60	0	15	0.10-0.53	8	9	60601-1	20B	0	2
VEP08US18-xy (a)											
	100-240ac	50-60	0	18	0.10-0.44	8	9	60601-1	20B	0	2

[*r] - Output values are rated.

(#) - All models followed by alphanumeric characters

(1) - (a) - With fan(22.95CFM FAN).

(2) - (b) - Without fan.

(a) - Where x & y can be blank or 0-9 or A-Z to indicate alternative output connectors.

(b) - Where x =03, 05, 15, 18, 24, 27, 36, 48, 54, where y= blank, (without fan), A (u-case + top cover)(with fan) or C (for enclosure) and where z = blank, 0 - 9 or any alphanumeric characters for marketing purposes

(c) - Where x= 21, 22, 23, 24, 25, where y= blank, (without fan), A (u-case + top cover)(with fan) or C (for enclosure) and where zzzz denotes blank, 0-9 incl. or any alphanumeric characters for marketing purposes

(d) - Y denotes any alpha numeric character or blank, and S may be an S or blank.

(e) - Y = 0-9, A-Z or blank, Z = S, Blank or PF.

(f) - Y= A-Z, 0-9 or blank, Z = blank, 0-9 or any alphanumeric characters for marketing purposes

(h) - yy = 0- 9, A-Z and blank, z= blank, E or F

(i) - y = B or C

* - Where y= A-Z, 0-9 incl., hyphen or blank.

@ - Product certified to ANSI/AAMI ES 60601-1: 2005; CAN/CSA-C22.2 No. 60601-1:08.

a - X=1, stands for Class II products

b - X=2/3, stands for Class I products

c - XXX:090-270, stands for output voltage from 9V to 27Vdc. YYY:010-500, stands for output current from 0.1 to 5.0A

d - XXX:090-240, stands for output voltage from 9V to 27Vdc. YYY:010-402, stands for output current form 0.10 to 4.02A

e - YYY:010-200, stands for output current from 0.10-2.00A

Note - All models may be followed by two additional alphanumeric characters.

X - can be any alphanumeric or blank for different client identification

[+] - x may be blank or any alpha character A-Z

[@] - y may be blank or any numeric character 0-9

[g] - Where X can be blank, A-Z or 0-9

[r] - Output values are rated

[s] - May be followed by -SG01

Marking: Company name and model designation.

Last Updated on 2013-08-01

[Questions?](#)

[Print this page](#)

[Terms of Use](#)

[Page Top](#)

© 2013 UL LLC

When the UL Leaf Mark is on the product, or when the word "Environment" is included in the UL Mark, please search the [UL Environment database](#) for additional information regarding this product's certification.

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up

Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from UL" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "© 2013 UL LLC".



QQGQ.E317867

Power Supplies, Information Technology Equipment Including Electrical Business Equipment

[Page Bottom](#)

Power Supplies, Information Technology Equipment Including Electrical Business Equipment

[See General Information for Power Supplies, Information Technology Equipment Including Electrical Business Equipment](#)

XP POWER L L C

E317867

SUITE 150

1241 E DYER RD

SANTA ANA, CA 92705 USA



Trademark and/or Tradename:

AC Adapter, Model(s) VEH120PS12, VEH120PS19, VEH120PS24, VEH150PS12, VEH150PS15, VEH150PS16, VEH150PS19, VEH150PS24

AC adapters, Model(s) AEB100PS12, AEB100PS125, AEB100PS15, AEB100PS24, AEB100PS48, AEB45US12, AEB45US15, AEB45US18, AEB45US19, AEB45US24, AEB45US48

AC Adaptor, Model(s) VEF40US12, VEF40US13, VEF40US14, VEF40US15, VEF40US16, VEF40US17, VEF40US18, VEF40US19, VEF40US20, VEF40US21, VEF40US22, VEF40US23, VEF40US24, VEF50US12, VEF50US13, VEF50US14, VEF50US15, VEF50US16, VEF50US17, VEF50US18, VEF50US19, VEF50US20, VEF50US21, VEF50US22, VEF50US23, VEF50US24, VEF60US12, VEF60US13, VEF60US14, VEF60US15, VEF60US16, VEF60US17, VEF60US19, VEF60US24, VEF65US12, VEF65US18, VEF65US19, VEF65US20, VEF65US21, VEF65US22, VEF65US23, VEF65US24, VEH90PS15XXX(!)

AC adapters, Model(s) AML180PS18C6zzzz (&), AML180PS18yyzzzz (&), AML180PS19C6zzzz (&), AML180PS19yyzzzz (&), AML180PS24C6zzzz (&), AML180PS24yyzzzz (&), AML180PS48C6zzzz (&), AML180PS48yyzzzz (&), VEH90PS12XXX (!), VEH90PS19XXX (!), VEH90PS24XXX (!)

Adapters, Model(s) AED or AEP followed by 06US068, AED or AEP followed by 06US065, AED06US06, AEP04US06, AED or AEP followed by 06US055, AED06US05, AEP04US05, AEP06US042

AED or AEP followed by 06US12, AED or AEP followed by 06US10, AED or AEP followed by 06US09, AED or AEP followed by 06US088, AED or AEP followed by 06US084, AED or AEP followed by 06US08, AED or AEP followed by 06US075, AED or AEP followed by 06US07

AED or AEP followed by 10US033, AED or AEP followed by 10US034, AED or AEP followed by 10US035, AED or AEP followed by 10US036, AED or AEP followed by 10US037, AED or AEP followed by 10US038, AED or AEP followed by 10US039, AED or AEP followed by 10US04

AED or AEP followed by 10US041, AED or AEP followed by 10US042, AED or AEP followed by 10US043, AED or AEP followed by 10US044, AED or AEP followed by 10US045, AED or AEP followed by 10US046, AED or AEP followed by 10US047, AED or AEP followed by 10US048

AED or AEP followed by 10US049, AED or AEP followed by 10US05, AED or AEP followed by 10US051, AED or AEP followed by 10US052, AED or AEP followed by 10US053, AED or AEP followed by 10US054, AED or AEP followed by 10US055, AED or AEP followed by 10US056

AED or AEP followed by 10US057, AED or AEP followed by 10US058, AED or AEP followed by 10US059, AED or AEP followed by 10US06, AED or AEP followed by 10US061, AED or AEP followed by 10US062, AED or AEP followed by 10US063

AED or AEP followed by 10US064, AED or AEP followed by 10US065, AED or AEP followed by 10US066, AED or AEP followed by 10US067, AED or AEP followed by 10US068, AED or AEP followed by 10US069, AED or AEP followed by 10US07, AED or AEP followed by 10US071

AED or AEP followed by 10US072, AED or AEP followed by 10US073, AED or AEP followed by 10US074, AED or AEP followed by 10US075, AED or AEP followed by 10US076, AED or AEP followed by 10US077, AED or AEP followed by 10US078

AED or AEP followed by 10US079, AED or AEP followed by 10US08, AED or AEP followed by 10US081, AED or AEP followed by 10US082, AED or AEP followed by 10US083, AED or AEP followed by 10US084, AED or AEP followed by 10US085, AED or AEP followed by 10US086

AED or AEP followed by 10US11, AED or AEP followed by 10US111, AED or AEP followed by 10US112, AED or AEP followed by 10US113, AED or AEP followed by 10US114, AED or AEP followed by 10US115

AED or AEP followed by 10US116, AED or AEP followed by 10US117, AED or AEP followed by 10US118, AED or AEP followed by 10US119, AED or AEP followed by 10US12, AED or AEP followed by 10US121, AED or AEP followed by 10US122

AED or AEP followed by 10US123, AED or AEP followed by 10US124, AED or AEP followed by 10US125, AED or AEP followed by 10US126, AED or AEP followed by 10US127, AED or AEP followed by 10US128, AED or AEP followed by 10US129, AED or AEP followed by 10US13

AED or AEP followed by 25US188, AED or AEP followed by 25US189, AED or AEP followed by 25US19, AED or AEP followed by 25US191, AED or

AEP followed by 25US192, AED or AEP followed by 25US193, AED or AEP followed by 25US194, AED or AEP followed by 25US195, AED or AEP followed by 25US196

AED or AEP followed by 25US197, AED or AEP followed by 25US198, AED or AEP followed by 25US199, AED or AEP followed by 25US20, AED or AEP followed by 25US201, AED or AEP followed by 25US202, AED or AEP followed by 25US203, AED or AEP followed by 25US204, AED or AEP followed by 25US205, AED or AEP followed by 25US206, AED or AEP followed by 25US207, AED or AEP followed by 25US208, AED or AEP followed by 25US209, AED or AEP followed by 25US21, AED or AEP followed by 25US211

AED or AEP followed by 25US212, AED or AEP followed by 25US213, AED or AEP followed by 25US214, AED or AEP followed by 25US215, AED or AEP followed by 25US216, AED or AEP followed by 25US217, AED or AEP followed by 25US218, AED or AEP followed by 25US219, AED or AEP followed by 25US22, AED or AEP followed by 25US221, AED or AEP followed by 25US222

AED or AEP followed by 25US223, AED or AEP followed by 25US224, AED or AEP followed by 25US225, AED or AEP followed by 25US226, AED or AEP followed by 25US227, AED or AEP followed by 25US228, AED or AEP followed by 25US229, AED or AEP followed by 25US23

AED or AEP followed by 25US231, AED or AEP followed by 25US232, AED or AEP followed by 25US233, AED or AEP followed by 25US234, AED or AEP followed by 25US235, AED or AEP followed by 25US236, AED or AEP followed by 25US237, AED or AEP followed by 25US238, AED or AEP followed by 25US239, AED or AEP followed by 25US24

AED36US05YY, AED36US09YY, AED36US12YY, AED36US13, AED36US15YY, AED36US18YY, AED36US24YY, AED36US48, AED45US48YY, AEP06US05, AEP06US06, AEP15US075, AED15US07, AEP15US136, AED15US13

AEP25US033, AED25US03, AED or AEP followed by 25US034, AED or AEP followed by 25US035, AED or AEP followed by 25US036, AED or AEP followed by 25US037, AED or AEP followed by 25US038, AED or AEP followed by 25US039, AED or AEP followed by 25US04

CUP36-10, CUP36-11, CUP36-12, CUP36-12-1, CUP36-13, CUP36-13-1, CUP36-14, CUP36-18, CUP45-10YY (b), CUP45-12YY (b), CUP45-13-1YY (b), CUP45-13-2YY (b), CUP45-13YY (b), CUP45-14YY (b), CUP45-18YY (b), CUP70-12YY (b), CUP70-13-1YY (b), CUP70-13-2YY (b), CUP70-13YY (b), CUP70-14YY (b), CUP70-16YY(b), CUP70-18YY (b)

Directing Plug in Switching Adapter, Model(s) VEP08US03-xy (f1), VEP08US033-xy(f1), VEP08US042-xy (f1), VEP08US05-xy (f1), VEP08US055-xy (f1), VEP08US057-xy (f1), VEP08US06-xy (f1), VEP08US065-xy (f1), VEP08US07-xy (f1), VEP08US075-xy(f1), VEP08US08-xy (f1), VEP08US085-xy (f1), VEP08US09-xy (f1), VEP08US105-xy (f1), VEP08US12-xy (f1), VEP08US125-xy(f1), VEP08US138-xy(f1), VEP08US15-xy (f1), VEP08US18-xy(f1)

Power adapters, Model(s) AED45US12YY, AED45US15YY, AED45US18YY, AED45US19YY, AED45US24YY, AED45US45YY, AED70US12YY, AED70US15YY, AED70US18YY, AED70US19YY, AED70US24YY, AED70US48YY

AEH45UM21YY*(b), AEH45UM22YY*(b), AEH45UM28YY*(b), AEH45UM29YY*(b)

AEH45US02YY(b), AEH45US03YY(b), AEH45US05YY(b), AEH45US07YY(b), AEH45US10YY(b), AEH45US12YY(b), AEH45US15YY(b), AEH45US18YY(b), AEH45US24YY(b), AEH45US30YY(b), AEH45US36YY(b), AEH45UM23YY(b), AEH45UM26YY(b), AEH45UM25YY(b), AEH45UM35YY(b), AEH45UM33YY(b), AEH45UM31YY(b), AEH45UM32YY(b), AEH45UM39YY(b), AEH45UM38YY(b), AEH45UM34YY(b)

HUP-17YY (b), HUP45-00YY (b), HUP45-02YY (b), HUP45-10-1YY (b), HUP45-10YY (b), HUP45-11YY (b), HUP45-12YY (b), HUP45-13-1YY (b), HUP45-13YY (b), HUP45-14YY (b), HUP45-16YY (b), HUP45-18YY (b), HUP45-21YY (b), HUP45-22YY (b), HUP45-23YY (b), HUP45-24YY (b), HUP45-25-1YY (b), HUP45-25YY (b), HUP45-26YY (b), HUP45-30YY (b), HUP45-31YY (b), HUP45-32YY, HUP45-36-1YY, HUP45-36-3YY (b), HUP45-39-1YY, HUP45-39YY

Power supplies, Model(s) AEH15US05YY(b), AEH15US07YY(b), AEH15US10YY(b), AEH15US12YY(b), AEH15US15YY(b), AEH15US18YY(b),AEH15US24YY(b),AEH15US30YY(b),AEH15US36YY(b),AEH15US48YY(b)

AEH60US05YY*(b), AEH60US07YY(b), AEH60US10YY(b), AEH60US12YY(b), AEH60US15YY(b), AEH60US18YY(b), AEH60US24YY(b), AEH60US30YY(b), AEH60US36YY(b), AEH60US48YY(b), AEH60US05YY*(b)

AMM150PSxCyyyzzzz (a), HUP15X-00YY (b)(e), HUP15X-10-1YY (b)(e), HUP15X-10YY (b)(e), HUP15X-11YY (b)(e), HUP15X-12YY (b)(e), HUP15X-13-1YY (b)(e), HUP15X-13YY (b)(e), HUP15X-14YY (b)(e), HUP15X-16YY (b)(e), HUP15X-17YY (b)(e), HUP15X-18YY (b)(e), HUP40-10-1YY (b), HUP40-10YY (b), HUP40-11YY (b), HUP40-12YY (b), HUP40-13-1YY (b), HUP40-13YY (b), HUP40-14YY (b), HUP40-16YY (b), HUP40-17YY (b), HUP40-23-1YY (b), HUP40-23YY (b), HUP40-24YY (b), HUP40-25YY (b), HUP40-30YY (b), HUP40-31-1YY (b), HUP40-31YY (b), HUP40-32YY (b), HUP60-10-1YY (b), HUP60-10YY (b), HUP60-11YY (b), HUP60-12YY (b), HUP60-13-1YY (b), HUP60-13YY (b), HUP60-14YY (b), HUP60-16YY (b), HUP60-17YY (b), HUP60-18YY (b), HUP80-00YY (b), HUP80-10-1YY (b), HUP80-10YY (b), HUP80-11YY (b), HUP80-12YY (b), HUP80-13-1YY (b), HUP80-13YY (b), HUP80-14YY (b), HUP80-16YY (b), HUP80-17YY (b), HUP80-18YY (b), HUP80-23YY (b), HUP80-24YY (b), HUP80-25-1YY (b), HUP80-25YY (b), HUP80-26YY (b), HUP80-27YY (b), HUP80-30YY (b), HUP80-31YY (b), HUP80-32YY (b), HUP80-36-1YY (b), HUP80-36-3YY (b), HUP80-39-1YY (b), HUP80-39YY (b), PUP110-10-0-ZZ-S (i), PUP110-10-1-ZZ-S (i), PUP110-10-2-ZZ-S (i), PUP110-10-S8-ZZ-S (i), PUP110-10-ZZ-S (i), PUP110-12-0-ZZ-S (i), PUP110-12-1-ZZ-S (i), PUP110-12-2-ZZ-S (i), PUP110-12-S8-ZZ-S (i), PUP110-12-ZZ-S (i), PUP110-13-0-ZZ-S (i), PUP110-13-1-ZZ-S (i), PUP110-13-2-ZZ-S (i), PUP110-13-S8-ZZ-S (i), PUP110-13-ZZ-S (i), PUP110-14-0-ZZ-S (i), PUP110-14-1-ZZ-S (i), PUP110-14-2-ZZ-S (i), PUP110-14-S8-ZZ-S (i), PUP110-14-ZZ-S (i), PUP110-16-0-ZZ-S (i), PUP110-16-1-ZZ-S (i), PUP110-16-2-ZZ-S (i), PUP110-16-S8-ZZ-S (i), PUP110-16-ZZ-S (i), PUP110-18-0-ZZ-S (i), PUP110-18-1-ZZ-S (i), PUP110-18-2-ZZ-S (i), PUP110-18-S8-ZZ-S (i), PUP110-18-ZZ-S (i), PUP110-23-0-ZZ-S (i), PUP110-23-1-ZZ-S (i), PUP110-23-2-ZZ-S (i), PUP110-23-S8-ZZ-S (i), PUP110-23-ZZ-S (i), PUP110-26-0-ZZ-S (i), PUP110-26-1-ZZ-S (i), PUP110-26-2-ZZ-S (i), PUP110-26-S8-ZZ-S (i), PUP110-26-ZZ-S (i), PUP110-31-0-ZZ-S (i), PUP110-31-1-ZZ-S (i), PUP110-31-2-ZZ-S (i), PUP110-31-S8-ZZ-S (i), PUP110-31-ZZ-S (i), PUP110-32-0-ZZ-S (i), PUP110-32-1-ZZ-S (i), PUP110-32-2-ZZ-S (i), PUP110-32-S8-ZZ-S (i), PUP110-32-ZZ-S (i), PUP110-40-0-ZZ-S (i), PUP110-40-1-ZZ-S (i), PUP110-40-2-ZZ-S (i), PUP110-40-S8-ZZ-S (i), PUP110-40-ZZ-S (i), PUP110-41-0-ZZ-S (i), PUP110-41-1-ZZ-S (i), PUP110-41-2-ZZ-S (i), PUP110-41-S8-ZZ-S (i), PUP110-41-ZZ-S (i), PUP110-42-0-ZZ-S (i), PUP110-42-1-ZZ-S (i), PUP110-42-2-ZZ-S (i), PUP110-42-S8-ZZ-S (i), PUP110-42-ZZ-S (i), PUP110-45-0-ZZ-S (i), PUP110-45-1-ZZ-S (i), PUP110-45-2-ZZ-S (i), PUP110-45-S8-ZZ-S (i), PUP110-45-ZZ-S (i), PUP110-46-0-ZZ-S (i), PUP110-46-1-ZZ-S (i), PUP110-46-2-ZZ-S (i), PUP110-46-S8-ZZ-S (i), PUP110-46-ZZ-S (i), PUP30-10 (h), PUP30-10-1 (h), PUP30-11 (h), PUP30-12 (h), PUP30-13 (h), PUP30-13-1 (h), PUP30-14 (h), PUP30-16 (h), PUP30-17 (h), PUP30-18 (h), PUP30-23 (h), PUP30-24 (h), PUP30-25 (h), PUP30-31 (h), PUP30-32 (h), PUP30-32-1 (h), PUP30-32-4 (h), PUP55-10, PUP55-10-1, PUP55-11, PUP55-12, PUP55-13, PUP55-13-1, PUP55-14, PUP55-16, PUP55-17, PUP55-18, PUP55-23, PUP55-24, PUP55-25, PUP55-31, PUP55-31-3D, PUP55-32

Power supply adapters, Model(s) AEB36US05, AEB36US09, AEB36US12, AEB36US13, AEB36US15, AEB36US18, AEB36US24, AEB36US48

Power supply adaptors, Model(s) PUP130-12-YYY-Z [j], PUP130-13-1-YYY-Z [j], PUP130-13-YYY-Z [j], PUP130-14-YYY-Z [j], PUP130-16-YYY-Z [j], PUP130-17-YYY-Z [j], PUP130-18-YYY-Z [j], PUP56-1X-YYY-Z (k), PUP60-10-1-YYY-Z (j), PUP60-10-YYY-Z (j), PUP60-11-YYY-Z (j), PUP60-12-YYY-Z [j], PUP80-13-1-YYY-Z [j], PUP80-13-YYY-Z [j], PUP80-14-YYY-Z [j], PUP80-16-YYY-Z [j], PUP80-17-YYY-Z [j], PUP80-18-YYY-Z [j]

Switching power supply units, Model(s) AFM120PS22, AFM120PS22C6, AFM120PS24, AFM120PS24C6, AFM120PS26, AFM120PS26C6

Switch-mode brick style power supplies, Model(s) PDM60US12, PDM60US15, PDM60US18, PDM60US24, PDM60US30, PDM60US36, PDM60US48

Switching power adapters, Model(s) AEB70US12, AEB70US15, AEB70US16, AEB70US18, AEB70US19, AEB70US24, AEB70US48, AED100US12V1xy (d), AED100US12V2xy (d), AED100US12V3xy (d), AED100US12V4xy (d), AED100US12V5xy (d), AED100US12V6xy (d), AED100US12V7xy (d), AED100US12V8xy (d), AED100US12V9xy (d), AED100US12xy (d), AED100US13V1xy (d), AED100US13V2xy (d), AED100US13V3xy (d), AED100US13V4xy (d), AED100US13V5xy (d), AED100US13V6xy (d), AED100US13V7xy (d), AED100US13V8xy (d), AED100US13V9xy (d), AED100US13xy (d), AED100US14V1xy (d), AED100US14V2xy (d), AED100US14V3xy (d), AED100US14V4xy (d), AED100US14V5xy (d), AED100US14V6xy (d), AED100US14V7xy (d), AED100US14V8xy (d), AED100US14V9xy (d), AED100US14xy (d), AED100US15V1xy (d), AED100US15V2xy (d), AED100US15V3xy (d), AED100US15V4xy (d), AED100US15V5xy (d), AED100US15V6xy (d), AED100US15V7xy (d), AED100US15V8xy (d), AED100US15V9xy (d), AED100US15xy (d), AED100US16V1xy (d), AED100US16V2xy (d), AED100US16V3xy (d), AED100US16V4xy (d), AED100US16V5xy (d), AED100US16V6xy (d), AED100US16V7xy (d), AED100US16V8xy (d), AED100US16V9xy (d), AED100US16xy (d), AED100US17V1xy (d), AED100US17V2xy (d), AED100US17V3xy (d), AED100US17V4xy (d), AED100US17V5xy (d), AED100US17V6xy (d), AED100US17V7xy (d), AED100US17V8xy (d), AED100US17V9xy (d), AED100US17xy (d), AED100US18V1xy (d), AED100US18V2xy (d), AED100US18V3xy (d), AED100US18V4xy (d), AED100US18V5xy (d), AED100US18V6xy (d), AED100US18V7xy (d), AED100US18V8xy (d), AED100US18V9xy (d), AED100US18xy (d), AED100US19V1xy (d), AED100US19V2xy (d), AED100US19V3xy (d), AED100US19V4xy (d), AED100US19V5xy (d), AED100US24xy (d), AED100US28xy (d), AED100US29xy (d), AED100US30xy (d), AED100US36xy (d), AED100US48xy (d), AFE220PS19-XY, AFE220PS24-XY, AMD150PS12C6zzzz (&), AMD150PS12yyzzzz (&), AMD150PS19C6zzzz (&), AMD150PS19yyzzzz (&), AMD150PS24C6zzzz (&), AMD150PS24yyzzzz (&)

Switching Power Adaptor, Model(s) VEP36US09-XY (f1)

Switching power adapters, Model(s) AFE220PS12-XY, AFE220PS12C6-XY, AFE220PS48-XY, AML120PS19YY (b), AML120PS20YY (b), VEP36US10-XY(f1), VEP36US11-XY(f1), VEP36US12-XY(f1), VEP36US13-XY(f1), VEP36US14-XY(f1), VEP36US15-XY(f1), VEP36US16-XY(f1), VEP36US17-XY(f1), VEP36US18-XY(f1), VEP36US19-XY(f1), VEP36US20-XY(f1), VEP36US21-XY(f1), VEP36US22-XY(f1), VEP36US23-XY(f1), VEP36US24-XY(f1)

Switching power supplies, Model(s) HUP24-10YY (b)

Switching power supplies, Model(s) AEF100PSxxxy, AEF120PSxxxy, AEF150PSxxxy, AEH130PD01, AEH130PD01/#20030-01, AEH130PD01/#20031-01, AEH130PD02, AEH130PD03, AEH130PD04, AEH130PS05, AEH130PS05>2581, AEH130PS07, AEH130PS07/#30014-01, AEH130PS09, AEH130PS09#10021-01, AEH130PS12, AEH130PS12/#10060-01, AEH130PS12/#10078-01, AEH130PS15, AEH130PS18, AEH130PS24, AEH130PS24>2108, AEH130PS24>2569, AEH130PS28, AEH130PS28/#30035-01, AEH130PS28>2160, AEH130PS36, AEH130PS36/#20011-01, AEH130PS3V3, AEH130PS3V3>2136, AEH130PS48, AEH130PS48/#30001-01, AEH130PS48/#30018-01, AEH130PS48>2652, AEH130PS54, AEL15USzC6XY (f3), AEL15USzXY (f3)

AEL60US12-XY, AEL60US13-XY, AEL60US14-XY, AEL60US15-XY, AEL60US16-XY, AEL60US17-XY, AEL60US18-XY, AEL60US19-XY, AEL60US20-XY, AEL60US21-XY, AEL60US22-XY, AEL60US23-XY, AEL60US24-XY, AEL60US25-XY, AEL60US26-XY, AEL60US27-XY, AEL60US28-XY, AEL60US29-XY, AEL60US30-XY, AEL60US31-XY, AEL60US32-XY, AEL60US33-XY, AEL60US34-XY, AEL60US35-XY, AEL60US36-XY, AEL60US37-XY, AEL60US38-XY, AEL60US39-XY, AEL60US40-XY, AEL60US41-XY, AEL60US42-XY, AEL60US43-XY, AEL60US44-XY, AEL60US45-XY, AEL60US46-XY, AEL60US47-XY, AEL60US48-XY, AEL60US49-XY and AEL60US50-XY (w)

AML120PS12YY (b), AML120PS15YY (b), AML120PS18YY (b), AML120PS24YY (b), AML120PS30YY (b), AML120PS36YY (b), AML120PS48YY (b), AML150PS12XX (c), AML150PS15XX (c), AML150PS19XX (c), AML150PS20XX (c), AML150PS24XX (c), HUP15X-00YY (b)(e), HUP15X-10-1YY (b)(e), HUP15X-10YY (b)(e), HUP15X-11YY (b)(e), HUP15X-12YY (b)(e), HUP15X-13-1YY (b)(e), HUP15X-13YY (b)(e), HUP15X-14YY (b)(e), HUP15X-16YY (b)(e), HUP15X-17YY (b)(e), HUP15X-18YY (b)(e), HUP24-10-1YY (b), HUP24-11YY (b), HUP24-12YY (b), HUP24-13-1YY (b), HUP24-13YY (b), HUP24-14YY (b), HUP24-16YY (b), HUP24-17YY (b), HUP24-18YY (b), HUP45-30/#10045-01

MCEXT12V15WC1, MCEXT15V15WC1, MCEXT5V15WC1, MCEXT18V15WC1, MCEXT24V15WC1, MCEXT6V15WC1, MCEXT7V15WC1, MCEXT9V15WC1

MCEXT12V15WC2, AEL15US12C2, MCEXT15V15WC2, AEL15US15C2, MCEXT5V15WC2, AEL15US05C2, MCEXT18V15WC2, AEL15US18C2, MCEXT24V15WC2, AEL15US24C2, MCEXT6V15WC2, AEL15US06C2, MCEXT7V15WC2, AEL15US07C2, MCEXT9V15WC2, AEL15US09C2

MCEXT12V60W, MCEXT15V60W, MCEXT18V60W, MCEXT24V60W

MCEXT5V25W, MCEXT7V25W, MCEXT9V25W, MCEXT12V25W, MCEXT24V25W

VEH40US05-XY, VEH40US06-XY, VEH40US07-XY, VEH40US08-XY, VEH40US09-XY, VEH40US10-XY, VEH40US11-XY, VEH40US12-XY (f1)

VEH40US13-XY, VEH40US14-XY, VEH40US15-XY, VEH40US16-XY, VEH40US17-XY, VEH40US18-XY, VEH40US19-XY, VEH40US20-XY, VEH40US21-XY, VEH40US22-XY, VEH40US23-XY, VEH40US24-XY, VEH40US25-XY, VEH40US26-XY (f1)

VEH40US27-XY, VEH40US28-XY, VEH40US29-XY, VEH40US30-XY, VEH40US31-XY, VEH40US32-XY, VEH40US33-XY, VEH40US34-XY, VEH40US35-XY, VEH40US36-XY, VEH40US37-XY, VEH40US38-XY (f1)

VEH40US39-XY, VEH40US40-XY, VEH40US41-XY, VEH40US42-XY, VEH40US43-XY, VEH40US44-XY, VEH40US45-XY, VEH40US46-XY, VEH40US47-XY, VEH40US48-XY (f1)

VEH60US12xy, VEH60US15xy, VEH60US16xy, VEH60US18xy, VEH60US19xy, VEH60US20xy, VEH60US24xy, VEH60US30xy

Switching power supplies (Desktop), Model(s) AEL40USZ-XY (\$)

Switching power supply, Model(s) AEL80US11-XY(f2), AEL80US12-XY(f2), AEL80US12-XA0043A(f2), AEL80US13-XY(f2), AEL80US14-XY(f2), AEL80US15-XY(f2), AEL80US15-XE0132A(f2), AEL80US16-XY(f2), AEL80US17-XY(f2), AEL80US18-XY(f2), AEL80US19-XY(f2), AEL80US20-XY(f2), AEL80US21-XY(f2), AEL80US22-XY(f2), AEL80US23-XY(f2), AEL80US24-XY(f2), AEL80US24>2682, AEL80US25-XY(f2), AEL80US26-XY(f2), AEL80US27-XY(f2), AEL80US28-XY(f2), AEL80US29-XY(f2), AEL80US30-XY(f2), AEL80US31-XY(f2), AEL80US32-XY(f2), AEL80US33-XY(f2), AEL80US34-XY(f2), AEL80US35-XY(f2), AEL80US36-XY(f2), AEL80US37-XY(f2), AEL80US38-XY(f2), AEL80US39-XY(f2), AEL80US40-XY(f2), AEL80US41-XY(f2), AEL80US42-XY(f2), AEL80US43-XY(f2), AEL80US44-XY(f2), AEL80US45-XY(f2), AEL80US46-XY(f2), AEL80US47-XY(f2), AEL80US48-XY(f2), AEL80US48-XE0014A (f2)

IPU80-X(n), SPU80-X(n), VEB10US05-US, VEB10US06-US, VEB10US07-US, VEB10US075-US, VEB10US08-US, VEB10US09-US, VEB10US10-US, VEB10US11-US, VEB10US12-US, VEB10US13-US, VEB10US14-US, VEB10US15-US, VEB10US16-US, VEB10US17-US, VEB10US18-US, VEB10US19-US, VEB10US20-US, VEB10US21-US, VEB10US22-US, VEB10US23-US, VEB10US24-US, VEB10US25-US, VEB10US26-US, VEB10US27-US, VEB10US28-US, VEB10US29-US, VEB10US30-US, VEB10US31-US, VEB10US32-US, VEB10US33-US, VEB10US34-US, VEB10US35-US, VEB10US36-US, VEB10US37-US, VEB10US38-US, VEB10US39-US, VEB10US40-US, VEB10US41-US, VEB10US42-US,

VEB10US43-US, VEB10US44-US, VEB10US45-US, VEB10US46-US, VEB10US47-US, VEB10US48-US

Switching Power Supply, Model(s) VEB15US05, VEB15US07, VEB15US08, VEB15US09, VEB15US10, VEB15US11, VEB15US12, VEB15US13, VEB15US14, VEB15US15, VEB15US16, VEB15US17, VEB15US18, VEB15US19, VEB15US20, VEB15US21, VEB15US22, VEB15US23, VEB15US24, VEB15US25, VEB15US26, VEB15US27, VEB15US28, VEB15US29, VEB15US30, VEB15US31, VEB15US32, VEB15US33, VEB15US34, VEB15US35, VEB15US36, VEB15US37, VEB15US38, VEB15US39, VEB15US40, VEB15US41, VEB15US42, VEB15US43, VEB15US44, VEB15US45, VEB15US46, VEB15US47, VEB15US48

VEH20US05, VEH20US06, VEH20US07, VEH20US08, VEH20US09, VEH20US10, VEH20US11, VEH20US12, VEH20US13, VEH20US14, VEH20US15, VEH20US16, VEH20US17, VEH20US18, VEH20US19, VEH20US20, VEH20US21, VEH20US22, VEH20US23, VEH20US24, VEH20US25, VEH20US26, VEH20US27, VEH20US28, VEH20US29, VEH20US30, VEH20US31, VEH20US32, VEH20US33, VEH20US34, VEH20US35, VEH20US36, VEH20US37, VEH20US38, VEH20US39, VEH20US40, VEH20US41, VEH20US42, VEH20US43, VEH20US44, VEH20US45, VEH20US46, VEH20US47, VEH20US48, VEH20US49, VEH20US50, VEH20US05C6, VEH20US06C6, VEH20US07C6, VEH20US08C6, VEH20US09C6, VEH20US10C6, VEH20US11C6, VEH20US12C6, VEH20US13C6, VEH20US14C6, VEH20US15C6, VEH20US16C6, VEH20US17C6, VEH20US18C6, VEH20US19C6, VEH20US20C6, VEH20US21C6, VEH20US22C6, VEH20US23C6, VEH20US24C6, VEH20US25C6, VEH20US26C6, VEH20US27C6, VEH20US28C6, VEH20US29C6, VEH20US30C6, VEH20US31C6, VEH20US32C6, VEH20US33C6, VEH20US34C6, VEH20US35C6, VEH20US36C6, VEH20US37C6, VEH20US38C6, VEH20US39C6, VEH20US40C6, VEH20US41C6, VEH20US42C6, VEH20US43C6, VEH20US44C6, VEH20US45C6, VEH20US46C6, VEH20US47C6, VEH20US48C6, VEH20US49C6, VEH20US50C6

VEH20US05C2, VEH20US06C2, VEH20US07C2, VEH20US08C2, VEH20US09C2, VEH20US10C2, VEH20US11C2, VEH20US12C2, VEH20US13C2, VEH20US14C2, VEH20US15C2, VEH20US16C2, VEH20US17C2, VEH20US18C2, VEH20US19C2, VEH20US20C2, VEH20US21C2, VEH20US22C2, VEH20US23C2, VEH20US24C2, VEH20US25C2, VEH20US26C2, VEH20US27C2, VEH20US28C2, VEH20US29C2, VEH20US30C2, VEH20US31C2, VEH20US32C2, VEH20US33C2, VEH20US34C2, VEH20US35C2, VEH20US36C2, VEH20US37C2, VEH20US38C2, VEH20US39C2, VEH20US40C2, VEH20US41C2, VEH20US42C2, VEH20US43C2, VEH20US44C2, VEH20US45C2, VEH20US46C2, VEH20US47C2, VEH20US48C2, VEH20US49C2, VEH20US50C2

Switching Power Supply (Desktop), Model(s) AEL20US05-XY, AEL20US06-XY, AEL20US11-XY, AEL20US12-XY, AEL20US13-XY, AEL20US14-XY, AEL20US15-XY, AEL20US16-XY, AEL20US21-XY, AEL20US22-XY, AEL20US23-XY, AEL20US24-XY, AEL20US25-XY, AEL20US26-XY, AEL20US27-XY, AEL20US28-XY, AEL20US29-XY, AEL20US30-XY, AEL20US31-XY, AEL20US32-XY, AEL20US33-XY, AEL20US40-XY, AEL20US41-XY, AEL20US42-XY, AEL20US43-XY, AEL20US44-XY, AEL20US45-XY, AEL20US46-XY, AEL20US47-XY, AEL20US48-XY (-)

AEL20US05C2-XY, AEL20US06C2-XY, AEL20US11C2-XY, AEL20US12C2-XY, AEL20US13C2-XY, AEL20US14C2-XY, AEL20US15C2-XY, AEL20US16C2-XY, AEL20US21C2-XY, AEL20US22C2-XY, AEL20US23C2-XY, AEL20US24C2-XY, AEL20US25C2-XY, AEL20US26C2-XY, AEL20US27C2-XY, AEL20US28C2-XY, AEL20US29C2-XY, AEL20US30C2-XY, AEL20US31C2-XY, AEL20US32C2-XY, AEL20US33C2-XY, AEL20US40C2-XY, AEL20US41C2-XY, AEL20US42C2-XY, AEL20US43C2-XY, AEL20US44C2-XY, AEL20US45C2-XY, AEL20US46C2-XY, AEL20US47C2-XY, AEL20US48C2-XY (-)

AEL40US05-XY, AEL40US06-XY, AEL40US07-XY, AEL40US08-XY, AEL40US09-XY, AEL40US10-XY, AEL40US11-XY, AEL40US12-XY, AEL40US13-XY, AEL40US14-XY, AEL40US15-XY, AEL40US16-XY, AEL40US17-XY, AEL40US18-XY, AEL40US19-XY, AEL40US20-XY, AEL40US21-XY, AEL40US22-XY, AEL40US23-XY, AEL40US24-XY, AEL40US24-XE0001B, AEL40US25-XY, AEL40US26-XY, AEL40US27-XY, AEL40US28-XY, AEL40US29-XY, AEL40US30-XY, AEL40US31-XY, AEL40US32-XY, AEL40US33-XY, AEL40US34-XY, AEL40US35-XY, AEL40US36-XY, AEL40US37-XY, AEL40US38-XY, AEL40US39-XY, AEL40US40-XY, AEL40US41-XY, AEL40US43-XY, AEL40US44-XY, AEL40US45-XY, AEL40US46-XY, AEL40US47-XY, AEL40US48-XY, AEL40US49-XY, AEL40US50-XY (-)

Switching power supply adapters, Model(s) AEH24US05YY(b), AEH24US07YY(b), AEH24US10YY(b), AEH24US12YY(b), AEH24US15YY(b), AEH24US18YY(b), AEH24US24YY(b), AEH24US30YY(b), AEH24US36YY(b), AEH24US48YY(b)

AEH80US03YY(b), AEH80US05YY(b), AEH80US07YY(b), AEH80US10YY(b), AEH80US12YY(b), AEH80US15YY(b), AEH80US18YY(b), AEH80US24YY(b), AEH80US30YY(b), AEH80US36YY(b), AEH80US48YY(b), AEH80UM27YY(b), AEH80UM26YY(b), AEH80UM25YY(b), AEH80UM28YY(b), AEH80UM29YY(b), AEH80UM37YY(b), AEH80UM33YY(b), AEH80UM31YY(b), AEH80UM32YY(b), AEH80UM38YY(b), AEH80UM39YY(b), AEH80UM40YY(34YY)*(b)

HUP80-45

Switching Power Supply Unit, Model(s) AFM120PS12, AFM120PS12C6, AFM120PS135, AFM120PS135C6, AFM120PS138, AFM120PS138C6, AFM120PS15, AFM120PS15C6, AFM120PS16, AFM120PS16C6, AFM120PS17, AFM120PS17C6, AFM120PS18, AFM120PS18C6, AFM120PS19, AFM120PS19C6, AFM120PS20, AFM120PS20C6, AFM120PS22, AFM120PS22C6, AFM120PS24, AFM120PS24C6, AFM120PS26, AFM120PS26C6, AFM120PS28, AFM120PS28C6, AFM120PS295, AFM120PS295C6, AFM120PS30, AFM120PS30C6, AFM120PS33, AFM120PS33C6, AFM120PS36, AFM120PS36C6, AFM120PS48, AFM120PS48C6, AFM30US09, AFM30US09C2, AFM30US09C6, AFM30US10, AFM30US10C2, AFM30US10C6, AFM30US11, AFM30US11C2, AFM30US11C6, AFM30US12, AFM30US12C2, AFM30US12C6, AFM30US13, AFM30US13C2, AFM30US13C6, AFM30US14, AFM30US14C2, AFM30US14C6, AFM30US15, AFM30US15C2, AFM30US15C6, AFM30US16, AFM30US16C2, AFM30US16C6, AFM30US17, AFM30US17C2, AFM30US17C6, AFM30US18, AFM30US18C2, AFM30US18C6, AFM30US19, AFM30US19C2, AFM30US19C6, AFM30US20, AFM30US20C2, AFM30US20C6, AFM30US21, AFM30US21C2, AFM30US21C6, AFM30US22, AFM30US22C2, AFM30US22C6, AFM30US23, AFM30US23C2, AFM30US23C6, AFM30US24, AFM30US24C2, AFM30US24C6, AFM45US09, AFM45US09C2, AFM45US09C6, AFM45US10, AFM45US10C2, AFM45US10C6, AFM45US11, AFM45US11C2, AFM45US11C6, AFM45US12, AFM45US12C2, AFM45US12C6, AFM45US13, AFM45US13C2, AFM45US13C6, AFM45US14, AFM45US14C2, AFM45US14C6, AFM45US15, AFM45US15C2, AFM45US15C6, AFM45US16, AFM45US16C2, AFM45US16C6, AFM45US17, AFM45US17C2, AFM45US17C6, AFM45US18, AFM45US18C2, AFM45US18C6, AFM45US19, AFM45US19C2, AFM45US19C6, AFM45US20, AFM45US20C2, AFM45US20C6, AFM45US21, AFM45US21C2, AFM45US21C6, AFM45US22, AFM45US22C2, AFM45US22C6, AFM45US23, AFM45US23C2, AFM45US23C6, AFM45US24, AFM45US24C2, AFM45US24C6, AFM45US25, AFM45US25C2, AFM45US25C6, AFM45US26, AFM45US26C2, AFM45US26C6, AFM45US27, AFM45US27C2, AFM45US27C6, VEP15US03-XXXXXXX (X), VEP15US033-XXXXXXX (X), VEP15US036-XXXXXXX (X), VEP15US04-XXXXXXX (X), VEP15US042-XXXXXXX (X), VEP15US045-XXXXXXX (X), VEP15US05-XXXXXXX (X), VEP15US052-XXXXXXX (X), VEP15US055-XXXXXXX (X), VEP15US059-XXXXXXX (X), VEP15US06-XXXXXXX (X), VEP15US065-XXXXXXX (X), VEP15US07-XXXXXXX (X), VEP15US075-XXXXXXX (X), VEP15US08-XXXXXXX (X), VEP15US085-XXXXXXX (X), VEP15US09-XXXXXXX (X), VEP15US10-XXXXXXX (X), VEP15US105-XXXXXXX (X), VEP15US12-XXXXXXX (X), VEP15US138-XXXXXXX (X), VEP15US15-XXXXXXX (X), VEP15US16-XXXXXXX (X), VEP15US175-XXXXXXX (X), VEP15US18-XXXXXXX (X), VEP15US19-XXXXXXX (X)

Switching Power Supply Unit(s), Model(s) VEP15US20-XXXXXXX (X), VEP15US22-XXXXXXX (X), VEP15US23-XXXXXXX (X), VEP15US24-XXXXXXX (X)

Switching power supply units, Model(s) AFM120PS12, AFM120PS12C6, AFM120PS135, AFM120PS135C6, AFM120PS138, AFM120PS138C6,

AFM120PS15, AFM120PS15C6, AFM120PS16, AFM120PS16C6, AFM120PS17, AFM120PS17C6, AFM120PS18, AFM120PS18C6, AFM120PS19, AFM120PS19C6, AFM120PS20, AFM120PS20C6, AFM120PS22C6, AFM120PS28, AFM120PS28C6, AFM120PS295, AFM120PS295C6, AFM120PS30, AFM120PS30C6, AFM120PS33, AFM120PS33C6, AFM120PS36, AFM120PS36C6, AFM120PS48, AFM120PS48C6

! - (X=0-9,A-Z,"-",or blank)

(\$)- Z=05-50, XY=blank, 0-9 or A-Z

(&&) - &&=F, J, K, L, N, Q, R, M

(&) - Where y maybe C6 or blank; where Z maybe 0-9, A-Z or blank for marketing purposes.

(-) - Where X= blank, 0-9 or A-Z and Y= blank, 0-9 or A-Z

(a) - Where x maybe 12, 15, 19, 24, 27 or 48; where y maybe A-Z, 0-9, hyphen or blank.

(b) - Where YY maybe any alphanumeric character or blank.

(c) - Where XX maybe any alphanumeric character or blank.

(d) - Where x and y maybe any alphanumeric character or blank.

(e) - Where X maybe A, B, C or D to indicate equipment Class I for A and C series or Class II for B and D series.

(f1) - Where X maybe 0-9, A-Z or blank; where Y maybe 0-9, A-Z or blank.

(f2) - (Where X= blank, 0-9 or A-Z and Y= blank, 0-9 or A-Z)

(f3) - where z can be 03 to 48; X and Y can be blank, 0-9 or A-Z.

(h) - Followed by any alpha-numeric character; may be followed by S

(i) - ZZ may be any alpha-numeric character or blank; S may be S or blank

(j) - Y may be A-Z, 0-9, or blank; Z may be S or blank

(k) - X will be 2, 3, 3-1, 4, 6, 7, 8; Y may be A-Z, 0-9, or blank; Z may be S or blank

(n) - Where X = 105, 106, 107, 108, 109, 110, or 111.

(w) - X can be blank, 0-9 or A-Z; Y can be blank, 0-9 or A-Z.

(X) - Where (X) maybe any alphanumeric character or a blank.

@ - Z= 05, 06, 11-16, 21-33, 40-48; X, Y=0-9, A-Z or blank

a - Where X=1 stands for Class II products, X=2,3 stands for Class I products

x & y - Where x and y maybe 0-9, A-Z or blank to indicate alternative output connectors.

x&y - Where x and y maybe 0-9, A-Z or blank.

XXX - 3 digits of numbers from 030 to 120 represents the output voltage from DC 3 V to 12 V.

YYY - 3 digts of numbers from 001 to 090 represents the output current from 0.01 A to 0.90 A.

z - Where z maybe 03 to 48; where X and Y maybe 0-9, A - Z or blank.

Last Updated on 2013-09-16

[Questions?](#)

[Print this page](#)

[Terms of Use](#)

[Page Top](#)

© 2013 UL LLC

When the UL Leaf Mark is on the product, or when the word "Environment" is included in the UL Mark, please search the [UL Environment database](#) for additional information regarding this product's certification.

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from UL" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "© 2013 UL LLC".



QQGQ.E317867

Power Supplies, Information Technology Equipment Including Electrical Business Equipment

[Page Bottom](#)

Power Supplies, Information Technology Equipment Including Electrical Business Equipment

[See General Information for Power Supplies, Information Technology Equipment Including Electrical Business Equipment](#)

XP POWER L L C

E317867

SUITE 150

1241 E DYER RD

SANTA ANA, CA 92705 USA



Trademark and/or Tradename:

AC Adapter, Model(s) VEH120PS12, VEH120PS19, VEH120PS24, VEH150PS12, VEH150PS15, VEH150PS16, VEH150PS19, VEH150PS24

AC adapters, Model(s) AEB100PS12, AEB100PS125, AEB100PS15, AEB100PS24, AEB100PS48, AEB45US12, AEB45US15, AEB45US18, AEB45US19, AEB45US24, AEB45US48

AC Adaptor, Model(s) VEF40US12, VEF40US13, VEF40US14, VEF40US15, VEF40US16, VEF40US17, VEF40US18, VEF40US19, VEF40US20, VEF40US21, VEF40US22, VEF40US23, VEF40US24, VEF50US12, VEF50US13, VEF50US14, VEF50US15, VEF50US16, VEF50US17, VEF50US18, VEF50US19, VEF50US20, VEF50US21, VEF50US22, VEF50US23, VEF50US24, VEF60US12, VEF60US13, VEF60US14, VEF60US15, VEF60US16, VEF60US17, VEF60US19, VEF60US24, VEF65US12, VEF65US18, VEF65US19, VEF65US20, VEF65US21, VEF65US22, VEF65US23, VEF65US24, VEH90PS15XXX(!)

AC adapters, Model(s) AML180PS18C6zzzz (&), AML180PS18yyzzzz (&), AML180PS19C6zzzz (&), AML180PS19yyzzzz (&), AML180PS24C6zzzz (&), AML180PS24yyzzzz (&), AML180PS48C6zzzz (&), AML180PS48yyzzzz (&), VEH90PS12XXX (!), VEH90PS19XXX (!), VEH90PS24XXX (!)

Adapters, Model(s) AED or AEP followed by 06US068, AED or AEP followed by 06US065, AED06US06, AEP04US06, AED or AEP followed by 06US055, AED06US05, AEP04US05, AEP06US042

AED or AEP followed by 06US12, AED or AEP followed by 06US10, AED or AEP followed by 06US09, AED or AEP followed by 06US088, AED or AEP followed by 06US084, AED or AEP followed by 06US08, AED or AEP followed by 06US075, AED or AEP followed by 06US07

AED or AEP followed by 10US033, AED or AEP followed by 10US034, AED or AEP followed by 10US035, AED or AEP followed by 10US036, AED or AEP followed by 10US037, AED or AEP followed by 10US038, AED or AEP followed by 10US039, AED or AEP followed by 10US04

AED or AEP followed by 10US041, AED or AEP followed by 10US042, AED or AEP followed by 10US043, AED or AEP followed by 10US044, AED or AEP followed by 10US045, AED or AEP followed by 10US046, AED or AEP followed by 10US047, AED or AEP followed by 10US048

AED or AEP followed by 10US049, AED or AEP followed by 10US05, AED or AEP followed by 10US051, AED or AEP followed by 10US052, AED or AEP followed by 10US053, AED or AEP followed by 10US054, AED or AEP followed by 10US055, AED or AEP followed by 10US056

AED or AEP followed by 10US057, AED or AEP followed by 10US058, AED or AEP followed by 10US059, AED or AEP followed by 10US06, AED or AEP followed by 10US061, AED or AEP followed by 10US062, AED or AEP followed by 10US063

AED or AEP followed by 10US064, AED or AEP followed by 10US065, AED or AEP followed by 10US066, AED or AEP followed by 10US067, AED or AEP followed by 10US068, AED or AEP followed by 10US069, AED or AEP followed by 10US07, AED or AEP followed by 10US071

AED or AEP followed by 10US072, AED or AEP followed by 10US073, AED or AEP followed by 10US074, AED or AEP followed by 10US075, AED or AEP followed by 10US076, AED or AEP followed by 10US077, AED or AEP followed by 10US078

AED or AEP followed by 10US079, AED or AEP followed by 10US08, AED or AEP followed by 10US081, AED or AEP followed by 10US082, AED or AEP followed by 10US083, AED or AEP followed by 10US084, AED or AEP followed by 10US085, AED or AEP followed by 10US086

AED or AEP followed by 10US11, AED or AEP followed by 10US111, AED or AEP followed by 10US112, AED or AEP followed by 10US113, AED or AEP followed by 10US114, AED or AEP followed by 10US115

AED or AEP followed by 10US116, AED or AEP followed by 10US117, AED or AEP followed by 10US118, AED or AEP followed by 10US119, AED or AEP followed by 10US12, AED or AEP followed by 10US121, AED or AEP followed by 10US122

AED or AEP followed by 10US123, AED or AEP followed by 10US124, AED or AEP followed by 10US125, AED or AEP followed by 10US126, AED or AEP followed by 10US127, AED or AEP followed by 10US128, AED or AEP followed by 10US129, AED or AEP followed by 10US13

Switching power supply units, Model(s) AFM120PS22, AFM120PS22C6, AFM120PS24, AFM120PS24C6, AFM120PS26, AFM120PS26C6

Switch-mode brick style power supplies, Model(s) PDM60US12, PDM60US15, PDM60US18, PDM60US24, PDM60US30, PDM60US36, PDM60US48

Switching power adapters, Model(s) AEB70US12, AEB70US15, AEB70US16, AEB70US18, AEB70US19, AEB70US24, AEB70US48, AED100US12V1xy (d), AED100US12V2xy (d), AED100US12V3xy (d), AED100US12V4xy (d), AED100US12V5xy (d), AED100US12V6xy (d), AED100US12V7xy (d), AED100US12V8xy (d), AED100US12V9xy (d), AED100US12xy (d), AED100US13V1xy (d), AED100US13V2xy (d), AED100US13V3xy (d), AED100US13V4xy (d), AED100US13V5xy (d), AED100US13V6xy (d), AED100US13V7xy (d), AED100US13V8xy (d), AED100US13V9xy (d), AED100US13xy (d), AED100US14V1xy (d), AED100US14V2xy (d), AED100US14V3xy (d), AED100US14V4xy (d), AED100US14V5xy (d), AED100US14V6xy (d), AED100US14V7xy (d), AED100US14V8xy (d), AED100US14V9xy (d), AED100US14xy (d), AED100US15V1xy (d), AED100US15V2xy (d), AED100US15V3xy (d), AED100US15V4xy (d), AED100US15V5xy (d), AED100US15V6xy (d), AED100US15V7xy (d), AED100US15V8xy (d), AED100US15V9xy (d), AED100US15xy (d), AED100US16V1xy (d), AED100US16V2xy (d), AED100US16V3xy (d), AED100US16V4xy (d), AED100US16V5xy (d), AED100US16V6xy (d), AED100US16V7xy (d), AED100US16V8xy (d), AED100US16V9xy (d), AED100US16xy (d), AED100US17V1xy (d), AED100US17V2xy (d), AED100US17V3xy (d), AED100US17V4xy (d), AED100US17V5xy (d), AED100US17V6xy (d), AED100US17V7xy (d), AED100US17V8xy (d), AED100US17V9xy (d), AED100US17xy (d), AED100US18V1xy (d), AED100US18V2xy (d), AED100US18V3xy (d), AED100US18V4xy (d), AED100US18V5xy (d), AED100US18V6xy (d), AED100US18V7xy (d), AED100US18V8xy (d), AED100US18V9xy (d), AED100US18xy (d), AED100US19V1xy (d), AED100US19V2xy (d), AED100US19V3xy (d), AED100US19V4xy (d), AED100US19V5xy (d), AED100US24xy (d), AED100US28xy (d), AED100US29xy (d), AED100US30xy (d), AED100US36xy (d), AED100US48xy (d), AFE220PS19-XY, AFE220PS24-XY, AMD150PS12C6zzzz (&), AMD150PS12yyzzzz (&), AMD150PS19C6zzzz (&), AMD150PS19yyzzzz (&), AMD150PS24C6zzzz (&), AMD150PS24yyzzzz (&)

Switching Power Adaptor, Model(s) **VEP36US09-XY (f1)**

Switching power adapters, Model(s) AFE220PS12-XY, AFE220PS12C6-XY, AFE220PS48-XY, AML120PS19YY (b), AML120PS20YY (b), **VEP36US10-XY(f1)**, **VEP36US11-XY(f1)**, **VEP36US12-XY(f1)**, **VEP36US14-XY(f1)**, **VEP36US15-XY(f1)**, **VEP36US16-XY(f1)**, **VEP36US17-XY(f1)**, **VEP36US18-XY(f1)**, **VEP36US19-XY(f1)**, **VEP36US20-XY(f1)**, **VEP36US21-XY(f1)**, **VEP36US22-XY(f1)**, **VEP36US23-XY(f1)**, **VEP36US24-XY(f1)**

Switching power supplies, Model(s) HUP24-10YY (b)

Switching power supplies, Model(s) AEF100PSxxxy, AEF120PSxxxy, AEF150PSxxxy, AEH130PD01, AEH130PD01/#20030-01, AEH130PD01/#20031-01, AEH130PD02, AEH130PD03, AEH130PD04, AEH130PS05, AEH130PS05>2581, AEH130PS07, AEH130PS07/#30014-01, AEH130PS09, AEH130PS09#10021-01, AEH130PS12, AEH130PS12/#10060-01, AEH130PS12/#10078-01, AEH130PS15, AEH130PS18, AEH130PS24, AEH130PS24>2108, AEH130PS24>2569, AEH130PS28, AEH130PS28/#30035-01, AEH130PS28>2160, AEH130PS36, AEH130PS36/#20011-01, AEH130PS3V3, AEH130PS3V3>2136, AEH130PS48, AEH130PS48/#30001-01, AEH130PS48/#30018-01, AEH130PS48>2652, AEH130PS54, AEL15USzC6XY (f3), AEL15USzXY (f3)

AEL60US12-XY, AEL60US13-XY, AEL60US14-XY, AEL60US15-XY, AEL60US16-XY, AEL60US17-XY, AEL60US18-XY, AEL60US19-XY, AEL60US20-XY, AEL60US21-XY, AEL60US22-XY, AEL60US23-XY, AEL60US24-XY, AEL60US25-XY, AEL60US26-XY, AEL60US27-XY, AEL60US28-XY, AEL60US29-XY, AEL60US30-XY, AEL60US31-XY, AEL60US32-XY, AEL60US33-XY, AEL60US34-XY, AEL60US35-XY, AEL60US36-XY, AEL60US37-XY, AEL60US38-XY, AEL60US39-XY, AEL60US40-XY, AEL60US41-XY, AEL60US42-XY, AEL60US43-XY, AEL60US44-XY, AEL60US45-XY, AEL60US46-XY, AEL60US47-XY, AEL60US48-XY, AEL60US49-XY and AEL60US50-XY (w)

AML120PS12YY (b), AML120PS15YY (b), AML120PS18YY (b), AML120PS24YY (b), AML120PS30YY (b), AML120PS36YY (b), AML120PS48YY (b), AML150PS12XX (c), AML150PS15XX (c), AML150PS19XX (c), AML150PS20XX (c), AML150PS24XX (c), HUP15X-00YY (b)(e), HUP15X-10-1YY (b)(e), HUP15X-10YY (b)(e), HUP15X-11YY (b)(e), HUP15X-12YY (b)(e), HUP15X-13-1YY (b)(e), HUP15X-13YY (b)(e), HUP15X-14YY (b)(e), HUP15X-16YY (b)(e), HUP15X-17YY (b)(e), HUP15X-18YY (b)(e), HUP24-10-1YY (b), HUP24-11YY (b), HUP24-12YY (b), HUP24-13-1YY (b), HUP24-13YY (b), HUP24-14YY (b), HUP24-16YY (b), HUP24-17YY (b), HUP24-18YY (b), HUP45-30/#10045-01

MCEXT12V15WC1, MCEXT15V15WC1, MCEXT5V15WC1, MCEXT18V15WC1, MCEXT24V15WC1, MCEXT6V15WC1, MCEXT7V15WC1, MCEXT9V15WC1

MCEXT12V15WC2, AEL15US12C2, MCEXT15V15WC2, AEL15US15C2, MCEXT5V15WC2, AEL15US05C2, MCEXT18V15WC2, AEL15US18C2, MCEXT24V15WC2, AEL15US24C2, MCEXT6V15WC2, AEL15US06C2, MCEXT7V15WC2, AEL15US07C2, MCEXT9V15WC2, AEL15US09C2

MCEXT12V60W, MCEXT15V60W, MCEXT18V60W, MCEXT24V60W

MCEXT5V25W, MCEXT7V25W, MCEXT9V25W, MCEXT12V25W, MCEXT24V25W

VEH40US05-XY, VEH40US06-XY, VEH40US07-XY, VEH40US08-XY, VEH40US09-XY, VEH40US10-XY, VEH40US11-XY, VEH40US12-XY (f1)

VEH40US13-XY, VEH40US14-XY, VEH40US15-XY, VEH40US16-XY, VEH40US17-XY, VEH40US18-XY, VEH40US19-XY, VEH40US20-XY, VEH40US21-XY, VEH40US22-XY, VEH40US23-XY, VEH40US24-XY, VEH40US25-XY, VEH40US26-XY (f1)

VEH40US27-XY, VEH40US28-XY, VEH40US29-XY, VEH40US30-XY, VEH40US31-XY, VEH40US32-XY, VEH40US33-XY, VEH40US34-XY, VEH40US35-XY, VEH40US36-XY, VEH40US37-XY, VEH40US38-XY (f1)

VEH40US39-XY, VEH40US40-XY, VEH40US41-XY, VEH40US42-XY, VEH40US43-XY, VEH40US44-XY, VEH40US45-XY, VEH40US46-XY, VEH40US47-XY, VEH40US48-XY (f1)

VEH60US12xy, VEH60US15xy, VEH60US16xy, VEH60US18xy, VEH60US19xy, VEH60US20xy, VEH60US24xy, VEH60US30xy

Switching power supplies (Desktop), Model(s) AEL40USZ-XY (\$)

Switching power supply, Model(s) AEL80US11-XY(f2), AEL80US12-XY(f2), AEL80US12-XA0043A(f2), AEL80US13-XY(f2), AEL80US14-XY(f2), AEL80US15-XY(f2), AEL80US15-XE0132A, (f2) AEL80US16-XY(f2), AEL80US17-XY(f2), AEL80US18-XY(f2), AEL80US19-XY(f2), AEL80US20-XY(f2), AEL80US21-XY(f2), AEL80US22-XY(f2), AEL80US23-XY(f2), AEL80US24-XY(f2), AEL80US24>2682, AEL80US25-XY(f2), AEL80US26-XY(f2), AEL80US27-XY(f2), AEL80US28-XY(f2), AEL80US29-XY(f2), AEL80US30-XY(f2), AEL80US31-XY(f2), AEL80US32-XY(f2), AEL80US33-XY(f2), AEL80US34-XY(f2), AEL80US35-XY(f2), AEL80US36-XY(f2), AEL80US37-XY(f2), AEL80US38-XY(f2), AEL80US39-XY(f2), AEL80US40-XY(f2), AEL80US41-XY(f2), AEL80US42-XY(f2), AEL80US43-XY(f2), AEL80US44-XY(f2), AEL80US45-XY(f2), AEL80US46-XY(f2), AEL80US47-XY(f2), AEL80US48-XY(f2), AEL80US48-XE0014A (f2)

IPU80-X(n), SPU80-X(n), VEB10US05-US, VEB10US06-US, VEB10US07-US, VEB10US075-US, VEB10US08-US, VEB10US09-US, VEB10US10-US, VEB10US11-US, VEB10US12-US, VEB10US13-US, VEB10US14-US, VEB10US15-US, VEB10US16-US, VEB10US17-US, VEB10US18-US, VEB10US19-US, VEB10US20-US, VEB10US21-US, VEB10US22-US, VEB10US23-US, VEB10US24-US, VEB10US25-US, VEB10US26-US, VEB10US27-US, VEB10US28-US, VEB10US29-US, VEB10US30-US, VEB10US31-US, VEB10US32-US, VEB10US33-US, VEB10US34-US, VEB10US35-US, VEB10US36-US, VEB10US37-US, VEB10US38-US, VEB10US39-US, VEB10US40-US, VEB10US41-US, VEB10US42-US,

AFM120PS15, AFM120PS15C6, AFM120PS16, AFM120PS16C6, AFM120PS17, AFM120PS17C6, AFM120PS18, AFM120PS18C6, AFM120PS19, AFM120PS19C6, AFM120PS20, AFM120PS20C6, AFM120PS22C6, AFM120PS28, AFM120PS28C6, AFM120PS295, AFM120PS295C6, AFM120PS30, AFM120PS30C6, AFM120PS33, AFM120PS33C6, AFM120PS36, AFM120PS36C6, AFM120PS48, AFM120PS48C6

! - (X=0-9,A-Z,"-",or blank)

(\$)- Z=05-50, XY=blank, 0-9 or A-Z

(&&) - &&=F, J, K, L, N, Q, R, M

(&) - Where y maybe C6 or blank; where Z maybe 0-9, A-Z or blank for marketing purposes.

(-) - Where X= blank, 0-9 or A-Z and Y= blank, 0-9 or A-Z

(a) - Where x maybe 12, 15, 19, 24, 27 or 48; where y maybe A-Z, 0-9, hyphen or blank.

(b) - Where YY maybe any alphanumeric character or blank.

(c) - Where XX maybe any alphanumeric character or blank.

(d) - Where x and y maybe any alphanumeric character or blank.

(e) - Where X maybe A, B, C or D to indicate equipment Class I for A and C series or Class II for B and D series.

(f1) - Where X maybe 0-9, A-Z or blank; where Y maybe 0-9, A-Z or blank.

(f2) - (Where X= blank, 0-9 or A-Z and Y= blank, 0-9 or A-Z)

(f3) - where z can be 03 to 48; X and Y can be blank, 0-9 or A-Z.

(h) - Followed by any alpha-numeric character; may be followed by S

(i) - ZZ may be any alpha-numeric character or blank; S may be S or blank

(j) - Y may be A-Z, 0-9, or blank; Z may be S or blank

(k) - X will be 2, 3, 3-1, 4, 6, 7, 8; Y may be A-Z, 0-9, or blank; Z may be S or blank

(n) - Where X = 105, 106, 107, 108, 109, 110, or 111.

(w) - X can be blank, 0-9 or A-Z; Y can be blank, 0-9 or A-Z.

(X) - Where (X) maybe any alphanumeric character or a blank.

@ - Z= 05, 06, 11-16, 21-33, 40-48; X, Y=0-9, A-Z or blank

a - Where X=1 stands for Class II products, X=2,3 stands for Class I products

x & y - Where x and y maybe 0-9, A-Z or blank to indicate alternative output connectors.

x&y - Where x and y maybe 0-9, A-Z or blank.

XXX - 3 digits of numbers from 030 to 120 represents the output voltage from DC 3 V to 12 V.

YYY - 3 digts of numbers from 001 to 090 represents the output current from 0.01 A to 0.90 A.

z - Where z maybe 03 to 48; where X and Y maybe 0-9, A - Z or blank.

Last Updated on 2013-09-16

[Questions?](#)

[Print this page](#)

[Terms of Use](#)

[Page Top](#)

© 2013 UL LLC

When the UL Leaf Mark is on the product, or when the word "Environment" is included in the UL Mark, please search the [UL Environment database](#) for additional information regarding this product's certification.

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from UL" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "© 2013 UL LLC".