



**QQGQ2.E317867**

**Power Supplies, Information Technology Equipment Including Electrical Business Equipment - Component**

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**Power Supplies, Information Technology Equipment Including Electrical Business Equipment - Component**

See General Information for Power Supplies, Information Technology Equipment Including Electrical Business Equipment - Component

XP POWER L L C

E317867

SUITE 150

1241 E DYER RD

SANTA ANA, CA 92705 USA

Model No.	Rated Input			Max Output			OC	SP	EP	FC	GC
	Volts	Hz	SC	V	A	VA					
<b>"Switching Power Supply".</b>											
<b>ECL15UD01-Z (Z can be P, T, E, S, SD)[*r]</b>											
	100-240ac	50/60	0	-12dc	0.65	-	3	60950-1	20B	0	1
				12dc	0.65	-	3				
<b>ECL15UD02-Z (Z can be P, T, E, S, SD)[*r]</b>											
	100-240ac	50/60	0	15dc	0.5	-	3	60950-1	20B	0	1
				-15dc	0.5	-	3				
<b>ECL15UD03-Z (Z can be P, T, E, S, SD)[*r]</b>											
	100-240ac	50/60	0	5dc	2.0	-	3	60950-1	20B	0	1
				12dc	0.625	-	3				
<b>ECL15UT02-Z (Z can be P, T, E, S, SD)[*r]</b>											
	100-240ac	50/60	0	5dc	2.0	-	3	60950-1	20B	0	1
				12dc	0.2	-	3				
				-12dc	0.2	-	3				
<b>ECL15UT03-Z (Z can be P, T, E, S, SD)[*r]</b>											
	100-240ac	50/60	0	5dc	2.0	-	3	60950-1	20B	0	1
				15dc	0.15	-	3				
				-15dc	0.15	-	3				
<b>ECL30UD01-Z (Z can be P, T, E, S, SD)[*r]</b>											
	100-240ac	50/60	0	12dc	0.65	-	3	60950-1	20B	0	1
				-12dc	0.65	-	3				
<b>ECL30UD02-Z (Z can be P, T, E, S, SD)[*r]</b>											
	100-240ac	50/60	0	15dc	1.0	-	3	60950-1	20B	0	1
				-15dc	1.0	-	3				
<b>ECL30UD03-Z (Z can be P, T, E, S, SD)[*r]</b>											
	100-240ac	50/60	0	5dc	3.0	-	3	60950-1	20B	0	1
				12dc	1.3	-	3				

<b>ECL30UT02-Z (Z can be P, T, E, S, SD)[*r]</b>											
	100-240ac	50/60	0	5dc	3.0	-	3	60950-1	20B	0	1
				12dc	0.63	-	3				
				-12dc	0.63	-	3				
<b>ECL30UT03-Z (Z can be P, T, E, S, SD)[*r]</b>											
	100-240ac	50/60	0	5dc	3.0	-	3	60950-1	20B	0	1
				15dc	0.5	-	3				
				-15dc	0.5	-	3				
<b>ECP40UD01</b>											
	100-240ac	50/60	0	5.0dc	5.0	-	3	60950-1	20B	0	1
				12.0dc	2.0	-	3				
<b>ECP40UD02</b>											
	100-240ac	50/60	0	5.0dc	5.0	-	3	60950-1	20B	0	1
				15.0dc	1.5	-	3				
<b>ECP40UD03</b>											
	100-240ac	50/60	0	5.0dc	5.0	-	3	60950-1	20B	0	1
				24.0dc	1.0	-	3				
<b>ECP40UT01</b>											
	100-240ac	50/60	0	5.0dc	5.0	-	3	60950-1	20B	0	1
				12.0dc	2.0	-	3				
				-12.0dc	0.5	-	3				
<b>ECP40UT02</b>											
	100-240ac	50/60	0	5.0dc	5.0	-	3	60950-1	20B	0	1
				15.0dc	1.5	-	3				
				-15.0dc	0.5	-	3				
<b>ECP40UT03</b>											
	100-240ac	50/60	0	5.0dc	5.0	-	3	60950-1	20B	0	1
				24.0dc	1.0	-	3				
				+12.0dc	0.5	-	3				
<b>ECP40UT04</b>											
	100-240ac	50/60	0	5.0dc	5.0	-	3	60950-1	20B	0	1
				24.0dc	1.0	-	3				
				-12.0dc	0.5	-	3				
<b>VCP05US03, VCP05US033, VCP05US035, VCP05US04, VCP05VS045, VCP05US05, VCP05US052, VCP05US06, VCP05US066, VCP05US07, VCP05US075, VCP05US08, VCP05US09, VCP05US10, VCP05US12, VCP05US138, VCP05US15</b>											
	100 - 240ac	50-60	0	3.0 - 15.0dc	1.2 - 0.3	-	3	60950-1	20B	0	2
<b>VCP15US03-E-XXXXXXX (a1)[*r]</b>											
	100-240Vac	50/60	0	3dc	0.01-2.0	-	3	60950-1	20B	0	2
<b>VCP15US03-XXXXXXX (a1)[*r]</b>											
	100-240Vac	50/60	0	3dc	0.01-2.0	-	3	60950-1	20B	0	2
<b>VCP15US033-E-XXXXXXX (a1)[*r]</b>											
	100-240Vac	50/60	0	3.3dc	0.01-2.0	-	3	60950-1	20B	0	2
<b>VCP15US033-XXXXXXX (a1)[*r]</b>											
	100-240Vac	50/60	0	3.3dc	0.01-2.0	-	3	60950-1	20B	0	2

<b>VCP15US036-E-XXXXXXX (a1)*r</b>											
	100-240Vac	50/60	0	3.6dc	0.01-2.0	-	3	60950-1	20B	0	2
<b>VCP15US036-XXXXXXX (a1)*r</b>											
	100-240Vac	50/60	0	3.6dc	0.01-2.0	-	3	60950-1	20B	0	2
<b>VCP15US04-E-XXXXXXX (a1)*r</b>											
	100-240Vac	50/60	0	4dc	0.01-2.0	-	3	60950-1	20B	0	2
<b>VCP15US04-XXXXXXX (a1)*r</b>											
	100-240Vac	50/60	0	4dc	0.01-2.0	-	3	60950-1	20B	0	2
<b>VCP15US042-E-XXXXXXX (a1)*r</b>											
	100-240Vac	50/60	0	4.2dc	0.01-2.0	-	3	60950-1	20B	0	2
<b>VCP15US042-XXXXXXX (a1)*r</b>											
	100-240Vac	50/60	0	4.2dc	0.01-2.0	-	3	60950-1	20B	0	2
<b>VCP15US045-E-XXXXXXX (a1)*r</b>											
	100-240Vac	50/60	0	4.5dc	0.01-2.0	-	3	60950-1	20B	0	2
<b>VCP15US045-XXXXXXX (a1)*r</b>											
	100-240Vac	50/60	0	4.5dc	0.01-2.0	-	3	60950-1	20B	0	2
<b>VCP15US05-E-XXXXXXX (a1)*r</b>											
	100-240Vac	50/60	0	5.0dc	0.01-2.0	-	3	60950-1	20B	0	2
<b>VCP15US05-XXXXXXX (a1)*r</b>											
	100-240Vac	50/60	0	5.0dc	0.01-2.0	-	3	60950-1	20B	0	2
<b>VCP15US052-E-XXXXXXX (a1)*r</b>											
	100-240Vac	50/60	0	5.2dc	0.01-2.0	-	3	60950-1	20B	0	2
<b>VCP15US052-XXXXXXX (a1)*r</b>											
	100-240Vac	50/60	0	5.2dc	0.01-2.0	-	3	60950-1	20B	0	2
<b>VCP15US055-E-XXXXXXX (a1)*r</b>											
	100-240Vac	50/60	0	5.5dc	0.01-2.0	-	3	60950-1	20B	0	2
<b>VCP15US055-XXXXXXX (a1)*r</b>											
	100-240Vac	50/60	0	5.5dc	0.01-2.0	-	3	60950-1	20B	0	2
<b>VCP15US059-E-XXXXXXX (a1)*r</b>											
	100-240Vac	50/60	0	5.99dc	0.01-2.0	-	3	60950-1	20B	0	2
<b>VCP15US059-XXXXXXX (a1)*r</b>											
	100-240Vac	50/60	0	5.99dc	0.01-2.0	-	3	60950-1	20B	0	2
<b>VCP15US06-E-XXXXXXX (a1)*r</b>											
	100-240Vac	50/60	0	6.0dc	0.01-2.0	-	3	60950-1	20B	0	2
<b>VCP15US06-XXXXXXX (a1)*r</b>											
	100-240Vac	50/60	0	6.0dc	0.01-2.0	-	3	60950-1	20B	0	2
<b>VCP15US065-E-XXXXXXX (a1)*r</b>											
	100-240Vac	50/60	0	6.5dc	0.01-2.0	-	3	60950-1	20B	0	2
<b>VCP15US065-XXXXXXX (a1)*r</b>											
	100-240Vac	50/60	0	6.5dc	0.01-2.0	-	3	60950-1	20B	0	2
<b>VCP15US07-E-XXXXXXX (a1)*r</b>											
	100-240Vac	50/60	0	7.0dc	0.01-1.70	-	3	60950-1	20B	0	2
<b>VCP15US07-XXXXXXX (a1)*r</b>											
	100-240Vac	50/60	0	7.0dc	0.01-1.70	-	3	60950-1	20B	0	2

<b>VCP15US075-E-XXXXXXX (a1)*r</b>											
	100-240Vac	50/60	0	7.5dc	0.01-1.50	-	3	60950-1	20B	0	2
<b>VCP15US075-XXXXXXX (a1)*r</b>											
	100-240Vac	50/60	0	7.5dc	0.01-1.50	-	3	60950-1	20B	0	2
<b>VCP15US08-E-XXXXXXX (a1)*r</b>											
	100-240Vac	50/60	0	8.0dc	0.01-1.50	-	3	60950-1	20B	0	2
<b>VCP15US08-XXXXXXX (a1)*r</b>											
	100-240Vac	50/60	0	8.0dc	0.01-1.50	-	3	60950-1	20B	0	2
<b>VCP15US085-E-XXXXXXX (a1)*r</b>											
	100-240ac	50/60	0	8.5dc	0.01-1.40	-	3	60950-1	20B	0	2
<b>VCP15US085-XXXXXXX (a1)*r</b>											
	100-240ac	50/60	0	8.5dc	0.01-1.40	-	3	60950-1	20B	0	2
<b>VCP15US09-E-XXXXXXX (a1)*r</b>											
	100-240ac	50/60	0	9.0dc	0.01-1.40	-	3	60950-1	20B	0	2
<b>VCP15US09-XXXXXXX (a1)*r</b>											
	100-240ac	50/60	0	9.0dc	0.01-1.40	-	3	60950-1	20B	0	2
<b>VCP15US10-E-XXXXXXX (a1)*r</b>											
	100-240ac	50/60	0	10.0dc	0.01-1.4	-	3	60950-1	20B	0	2
<b>VCP15US10-XXXXXXX (a1)*r</b>											
	100-240ac	50/60	0	10.0dc	0.01-1.4	-	3	60950-1	20B	0	2
<b>VCP15US105-E-XXXXXXX (a1)*r</b>											
	100-240ac	50/60	0	10.5dc	0.01-1.3	-	3	60950-1	20B	0	2
<b>VCP15US105-XXXXXXX (a1)*r</b>											
	100-240ac	50/60	0	10.5dc	0.01-1.3	-	3	60950-1	20B	0	2
<b>VCP15US12-E-XXXXXXX (a1)*r</b>											
	100-240ac	50/60	0	12.0dc	0.01-1.25	-	3	60950-1	20B	0	2
<b>VCP15US12-XXXXXXX (a1)*r</b>											
	100-240ac	50/60	0	12.0dc	0.01-1.25	-	3	60950-1	20B	0	2
<b>VCP15US138-E-XXXXXXX (a1)*r</b>											
	100-240ac	50/60	0	13.8dc	0.01-1.05	-	3	60950-1	20B	0	2
<b>VCP15US138-XXXXXXX (a1)*r</b>											
	100-240ac	50/60	0	13.8dc	0.01-1.05	-	3	60950-1	20B	0	2
<b>VCP15US15-E-XXXXXXX (a1)*r</b>											
	100-240ac	50/60	0	15.0dc	0.01-1.00	-	3	60950-1	20B	0	2
<b>VCP15US15-XXXXXXX (a1)*r</b>											
	100-240ac	50/60	0	15.0dc	0.01-1.00	-	3	60950-1	20B	0	2
<b>VCP15US16-E-XXXXXXX (a1)*r</b>											
	100-240ac	50/60	0	16.0dc	0.01-0.85	-	3	60950-1	20B	0	2
<b>VCP15US16-XXXXXXX (a1)*r</b>											
	100-240ac	50/60	0	16.0dc	0.01-0.85	-	3	60950-1	20B	0	2
<b>VCP15US175-E-XXXXXXX (a1)*r</b>											
	100-240ac	50/60	0	17.5dc	0.01-0.80	-	3	60950-1	20B	0	2
<b>VCP15US175-XXXXXXX(a1)*r</b>											
	100-240ac	50/60	0	7.5dc	0.01-0.80	-	3	60950-1	20B	0	2

<b>VCP15US18-E-XXXXXXX (a1)*r</b>											
	100-240ac	50/60	0	18.0dc	0.01-0.80	-	3	60950-1	20B	0	2
<b>VCP15US18-XXXXXXX(a1)*r</b>											
	100-240ac	50/60	0	18.0dc	0.01-0.80	-	3	60950-1	20B	0	2
<b>VCP15US19-E-XXXXXXX(a1)*r</b>											
	100-240ac	50/60	0	19.0dc	0.01-0.75	-	3	60950-1	20B	0	2
<b>VCP15US19-XXXXXXX(a1)*r</b>											
	100-240ac	50/60	0	19.0dc	0.01-0.75	-	3	60950-1	20B	0	2
<b>VCP15US20-E-XXXXXXX(a1)*r</b>											
	100-240ac	50/60	0	20.0dc	0.01-0.75	-	3	60950-1	20B	0	2
<b>VCP15US20-XXXXXXX (a1)*r</b>											
	100-240ac	50/60	0	20.0dc	0.01-0.75	-	3	60950-1	20B	0	2
<b>VCP15US22-E-XXXXXXX (a1)*r</b>											
	100-240ac	50/60	0	22.0dc	0.01-0.65	-	3	60950-1	20B	0	2
<b>VCP15US22-XXXXXXX(a1)*r</b>											
	100-240ac	50/60	0	22.0dc	0.01-0.65	-	3	60950-1	20B	0	2
<b>VCP15US23-E-XXXXXXX (a1)*r</b>											
	100-240ac	50/60	0	23.0dc	0.01-0.65	-	3	60950-1	20B	0	2
<b>VCP15US23-XXXXXXX (a1)*r</b>											
	100-240ac	50/60	0	23.0dc	0.01-0.65	-	3	60950-1	20B	0	2
<b>VCP15US24-E-XXXXXXX (a1)*r</b>											
	100-240ac	50/60	0	24.0dc	0.01-0.63	-	3	60950-1	20B	0	2
<b>VCP15US24-XXXXXXX (a1)*r</b>											
	100-240ac	50/60	0	24.0dc	0.01-0.63	-	3	60950-1	20B	0	2
<b>VCP24US03, VCP24US03-E*r</b>											
	100-240ac	50/60	0	3dc	0.01-2.50	7.5	3	60950-1	20B	0	2
<b>VCP24US033, VCP24US033-E*r</b>											
	100-240ac	50/60	0	3.3dc	0.01-2.50	8.25	3	60950-1	20B	0	2
<b>VCP24US036, VCP24US036-E*r</b>											
	100-240ac	50/60	0	3.6dc	0.01-2.50	8.25	3	60950-1	20B	0	2
<b>VCP24US04, VCP24US04-E*r</b>											
	100-240ac	50/60	0	4dc	0.01-2.50	10	3	60950-1	20B	0	2
<b>VCP24US042, VCP24US042-E*r</b>											
	100-240ac	50/60	0	4.2dc	0.01-2.50	10.5	3	60950-1	20B	0	2
<b>VCP24US045, VCP24US045-E*r</b>											
	100-240ac	50/60	0	4.5dc	0.01-2.50	11.25	3	60950-1	20B	0	2
<b>VCP24US048, VCP24US048-E*r</b>											
	100-240ac	50/60	0	4.8dc	0.01-2.50	12	3	60950-1	20B	0	2
<b>VCP24US05, VCP24US05-E*r</b>											
	100-240ac	50/60	0	5.0dc	0.01-2.50	12.5	3	60950-1	20B	0	2
<b>VCP24US052, VCP24US052-E*r</b>											
	100-240ac	50/60	0	5.2dc	0.01-2.50	13	3	60950-1	20B	0	2
<b>VCP24US055, VCP24US055-E*r</b>											
	100-240ac	50/60	0	5.5dc	0.01-2.50	13.75	3	60950-1	20B	0	2

# - Represents 0-9.

(#) - where X can be any number between 03 and 48

(&) - input range from -36 to -72 Vdc (+/- 0% tolerance)

(-P) - May be followed by suffix P.

(1) - [#] where Y= B or C

(2) - [+] where X= 05,12,15,24,30,48

(a) - Where Y = T, P, E, S or SD

(a1) - X can be any alphanumeric or blank

(AA) - Where XX can be any number between 3 and 48 designating the output voltage

(AB) - May also be provided with suffix "S" and/or "D", "-" provided optionally

(b) - z=blank, 0-9 , A-Z

(bb) - Rating B output max 155 W

(c1) - followed by C, CD, CL, or CDL

(c2) - followed by E, ED, EL, or EDL

(c3) - followed by F, FD, FL, or FDL

(cc) - Where xx can be alphanumeric or blank for marketing purposes only.

(d) - Denotes that other output voltages are available for the series; tested voltages noted only.

(gg) - 1st \* = S, D, T or Q; 2nd to 3rd \* = 00-48; 4th \* = B, C, D or blank; 5th \* = -C or blank

(h) - May be followed by suffix L

(i) - X may be - or blank; Y may be C, D, E, F or blank; Z may be B, D F or blank

(j) - x may blank or F

(k) - y may be Blank (without fan) or A (u-case + top cover)

(l) - y is Blank (without fan)

(m) - y is A (with fan)

(n) - y is C (for Enclosure)

(o) - y may be R, S or T

(p) - z may be A-Z, a-z, 0-9 or blank

(q) - output represents rated voltage

(r) - Values for max. V and max. A are output ratings

(s) - \* may be blank, B or P; # may be blank or P

(t) - Y can be E, P, T or S; Z can be 0-9, A-Z or a-z

(u) - xxx will be 03 through 480 inclusively

(v) - 4.99 Volt output is for model CU20-10; 24 Volt output is for model CU20-14; 15.87 Volt output is for model CU20-16

\* - Where X may be F or S; Y may be P or S; Z may be A or B

@ - Where Y can be E, P, T or S. [@] - Where x represents either blank or ?-?

X - X=05, 10 or 18

Y - Y=05, 12, 15 or 24

y = - z may be blank, 0-9 or A-Z for marketing use

Z - can be N or blank, zz = 0-9, A-Z or blank

[#] - X can be either P or U


[\$] - Where y represents either blank or C

[\*r] - Output values are rated.

[+] - YY may be any alphanumeric character or blank

[x] - X may be 10, 12, 13, 13-1, 14, 16, 17, 18, 23, 24, 25, 30, 31, 32, 33, 40, 41, 42, 44, 45; Z may be A-Z or Blank



Marking: Company name or trademark  and model designation on the product or on the smallest unit container in which the product is packaged.

Last Updated on 2013-10-31

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