



QQPX2.E326031 Power Supplies for Use in Hazardous Locations - Component

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Power Supplies for Use in Hazardous Locations - Component

[See General Information for Power Supplies for Use in Hazardous Locations - Component](#)**XP POWER LTD**

E326031

401 COMMONWEALTH DR
HAW PAR TECHNOCENTRE
LOBBY B, #02-02
SINGAPORE, 149598 SINGAPORE

Class 1, Division 2, Groups A, B, C and D, Model(s) [DNR05US05](#) ,[DNR05US05-S](#) ,[DNR05US12](#) ,[DNR05US12-S](#) ,[DNR05US15](#) ,[DNR05US15-S](#) ,[DNR05US24](#) ,[DNR05US24-S](#)

[DNR10US05](#) ,[DNR10US05-S](#) ,[DNR10US12](#) ,[DNR10US12-S](#) ,[DNR10US15](#) ,[DNR10US15-S](#) ,[DNR10US24](#) ,[DNR10US24-S](#)

[DNR120AS12-I](#) ,[DNR120AS12-ID](#) ,[DNR120AS24-I](#) ,[DNR120AS24-ID](#) ,[DNR120AS48-I](#) ,[DNR120AS48-ID](#) ,[DNR120TS12](#) ,[DNR120TS24](#)

[DNR18US05](#) ,[DNR18US05-S](#) ,[DNR18US12](#) ,[DNR18US12-S](#) ,[DNR18US15](#) ,[DNR18US15-S](#) ,[DNR18US24](#) ,[DNR18US24-S](#)

[DNR240PS24-I](#) ,[DNR240PS24-ID](#) ,[DNR240PS48-I](#) ,[DNR240PS48-ID](#) ,[DNR240TS24-I](#) ,[DNR240TS48-I](#) ,[DNR480PS24-I](#) ,[DNR480PS24-ID](#) ,[DNR480PS48-I](#) ,[DNR480PS48-ID](#) ,[DNR480TS24-I](#) ,[DNR480TS48-I](#) ,[DNR960TS24-I](#) ,[DNR960TS48-I](#)

Class 1, Division 2, Groups A, B, C and D (switching power supplies) , Model(s) [DNR30US05](#) ,[DNR30US05-S](#) ,[DNR30US12](#) ,[DNR30US12-S](#) ,[DNR30US24](#) ,[DNR30US24-S](#) ,[DNR30US48](#) ,[DNR30US48-S](#) ,[DNR60US05](#) ,[DNR60US05-S](#) ,[DNR60US12](#) ,[DNR60US12-S](#) ,[DNR60US24](#) ,[DNR60US24-S](#) ,[DNR60US48](#) ,[DNR60US48-S](#)

[DSL240PS12](#) ,[DSL240PS12-D](#) ,[DSL240PS24](#) ,[DSL240PS24-D](#)

Marking: Company name and model designation.

Last Updated on 2012-08-06

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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					
"Switching Power Supply".											
ECL15UD01-Z (Z can be P, T, E, S, SD)[*r]											
	100-240ac	50/60	0	-12dc	0.65	-	3	60950-1	20B	0	1
				12dc	0.65	-	3				
ECL15UD02-Z (Z can be P, T, E, S, SD)[*r]											
	100-240ac	50/60	0	15dc	0.5	-	3	60950-1	20B	0	1
				-15dc	0.5	-	3				
ECL15UD03-Z (Z can be P, T, E, S, SD)[*r]											
	100-240ac	50/60	0	5dc	2.0	-	3	60950-1	20B	0	1
				12dc	0.625	-	3				
ECL15UT02-Z (Z can be P, T, E, S, SD)[*r]											
	100-240ac	50/60	0	5dc	2.0	-	3	60950-1	20B	0	1
				12dc	0.2	-	3				
				-12dc	0.2	-	3				
ECL15UT03-Z (Z can be P, T, E, S, SD)[*r]											
	100-240ac	50/60	0	5dc	2.0	-	3	60950-1	20B	0	1
				15dc	0.15	-	3				
				-15dc	0.15	-	3				
ECL30UD01-Z (Z can be P, T, E, S, SD)[*r]											
	100-240ac	50/60	0	12dc	0.65	-	3	60950-1	20B	0	1
				-12dc	0.65	-	3				
ECL30UD02-Z (Z can be P, T, E, S, SD)[*r]											
	100-240ac	50/60	0	15dc	1.0	-	3	60950-1	20B	0	1
				-15dc	1.0	-	3				
ECL30UD03-Z (Z can be P, T, E, S, SD)[*r]											
	100-240ac	50/60	0	5dc	3.0	-	3	60950-1	20B	0	1
				12dc	1.3	-	3				

				-	6.6	-	3				
				-	4.2	-	3				
				-	3.3	-	3				
				-	2.8	-	3				
				-	2.1	-	3				
				-	1.75	-	3				
DLG150PSVVXYZ (VV can be 12,13,15,24,30,32,36,48,54 for output voltage, XYZ can be any alphanumeric or blank for marketing purpose only)[*r]											
	100-277ac	50-60	0	-	11	-	3	60950-1	20B	0	0
				-	10	-	3				
				-	10	-	3				
				-	6.3	-	3				
				-	5	-	3				
				-	4.7	-	3				
				-	4.2	-	3				
				-	3.2	-	3				
				-	2.8	-	3				
DNR05US05, DNR05US05-S[*r]											
	100-240ac	47-63	0	5dc	-	5	3	60950-1, 2nd	20B	0	1
DNR05US12, DNR05US12-S[*r]											
	100-240ac	47-63	0	12dc	-	5	3	60950-1, 2nd	20B	0	1
DNR05US15, DNR05US15-S[*r]											
	100-240ac	47-63	0	15dc	-	5	3	60950-1, 2nd	20B	0	1
DNR05US24, DNR05US24-S[*r]											
	100-240ac	47-63	0	24dc	-	5	3	60950-1, 2nd	20B	0	1
DNR10US05, DNR10US05-S[*r]											
	100-240ac	47-63	0	5dc	-	10	3	60950-1, 2nd	20B	0	1
DNR10US12, DNR10US12-S[*r]											
	100-240ac	47-63	0	12dc	-	10	3	60950-1, 2nd	20B	0	1
DNR10US15, DNR10US15-S[*r]											
	100-240ac	47-63	0	15dc	-	10	3	60950-1, 2nd	20B	1	0
DNR10US24, DNR10US24-S[*r]											
	100-240ac	47-63	0	24dc	-	10	3	60950-1, 2nd	20B	1	0
DNR120AS12-I											
	115/ 220/ 230ac	47-63	0	12.02	14	124.68	3	60950-1, 2nd	20B	0	1
DNR120AS12-ID											
	115/ 220/ 230ac	47-63	0	12.02	14	124.68	3	60950-1, 2nd	20B	0	1
DNR120AS24-I											

	115/ 220/ 230ac	47-63	0	24.07	7.6	131.7	3	60950-1, 2nd	20B	0	1
DNR120AS24-ID											
	115/ 220/ 230ac	47-63	0	24.07	7.6	131.7	3	60950-1, 2nd	20B	0	1
DNR120AS48-I											
	115/ 220/ 230ac	47-63	0	47.89	3.8	150.08	3	60950-1, 2nd	20B	0	1
DNR120AS48-ID											
	115/ 220/ 230ac	47-63	0	47.89	3.8	150.08	3	60950-1, 2nd	20B	0	1
DNR120LS12, DNR120LS12-D, DNR120PS12, DNR120PS12-D, DNR120PS12-I, DNR120PS12-ID, DNR120LS12-I, DNR120LS12-ID											
	115/ 230 Vac	47-63	0	12.92dc	13.8	129.83	3	60950-1, 2nd	20B	0	0
DNR120LS24, DNR120LS24-D, DNR120PS24, DNR120PS24-D, DNR120PS24-I, DNR120PS24-ID, DNR120LS24-I, DNR120LS24-ID, DNR120LS48, DNR120LS48-D, DNR120PS48, DNR120PS48-D, DNR120PS48-I, DNR120PS48-ID, DNR120LS48-I, DNR120LS48-ID											
	115/ 230 Vac	47-63	0	12.92dc	13.8	129.83	3	60950-1, 2nd	20B	0	0
DNR120TS12[*r]											
	3PH 400-500ac	47/63	0	12dc	-	120	3	60950-1	20B	0	1
DNR120TS24[*r]											
	3PH 400-500ac	47/63	0	24dc	-	120	3	60950-1	20B	0	1
DNR18US05, DNR18US05-S[*r]											
	100-240ac	47-63	0	5dc	-	15	3	60950-1, 2nd	20B	1	0
DNR18US12, DNR18US12-S[*r]											
	100-240ac	47-63	0	12dc	-	18	3	60950-1, 2nd	20B	1	0
DNR18US15, DNR18US15-S[*r]											
	100-240ac	47-63	0	15dc	-	18	3	60950-1, 2nd	20B	1	0
DNR18US24, DNR18US24-S[*r]											
	100-240ac	47-63	0	24dc	-	18	3	60950-1, 2nd	20B	1	0
DNR240PS24-I, DNR240PS24-ID, DNR240PS48-I, DNR240PS48-ID											
	115/ 230ac	47-63	0	24dc	14.5	308.1	3	60950-1, 2nd	20B	0	1
DNR240TS24-I											
	3PH 400-500Vac	47-63	0	24.1dc	13.7	289.92	3	60950-1	20B	0	1
DNR240TS48-I											
	3PH 400-500Vac	47-63	0	48.03dc	6.32	279.93	3	60950-1	20B	0	1
DNR30US05, DNR30US05-S											
	100-240ac	47-63	0	5.87dc	7.9	41.38	3	60950-1, 2nd	20B	0	1
DNR30US12, DNR30US12-S											
	100-240ac	47-63	0	14.96dc	4	45.88	3	60950-1, 2nd	20B	0	1
DNR30US24, DNR30US24-S[*r]											

- # - 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.

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Direct-plug-in and Cord-connected Class 2 Power Units - Component[See General Information for Direct-plug-in and Cord-connected Class 2 Power Units - Component](#)**XP POWER**

E300266

HORSESHOE PARK

PANGBOURNE, BERKSHIRE RG8 7JW UNITED KINGDOM

Class 2 power supplies, Models [DNR05US05](#), [DNR05US05-S](#), [DNR05US12](#), [DNR05US12-S](#), [DNR05US15](#), [DNR05US15-S](#), [DNR05US24](#), [DNR05US24-S](#), [DNR10US05](#), [DNR10US05-S](#), [DNR10US12](#), [DNR10US12-S](#), [DNR10US15](#), [DNR10US15-S](#), [DNR10US24](#), [DNR10US24-S](#), [DNR18US05](#), [DNR18US05-S](#), [DNR18US12](#), [DNR18US12-S](#), [DNR18US15](#), [DNR18US15-S](#), [DNR18US24](#), [DNR18US24-S](#).

Class 2 power units, Models [DNR30US12](#), [DNR30US12-S](#), [DNR30US24](#), [DNR30US24-S](#), [DNR30US48](#), [DNR30US48-S](#), [DNR60US24](#), [DNR60US24-S](#), [DNR60US48](#), [DNR60US48-S](#).

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NMTR.E318880 Power Circuit and Motor-mounted Apparatus

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Power Circuit and Motor-mounted Apparatus

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XP POWER LTD

E318880

401 COMMONWEALTH DR
HAW PAR TECHNOCENTRE
LOBBY B, #02-02
SINGAPORE, 149598 SINGAPORE

Power supplies, Model(s) [DNR05US05](#), [DNR05US05-S](#), [DNR05US12](#), [DNR05US12-S](#), [DNR05US15](#), [DNR05US15-S](#), [DNR05US24](#), [DNR05US24-S](#), [DNR10US05](#), [DNR10US05-S](#), [DNR10US12](#), [DNR10US12-S](#), [DNR10US15](#), [DNR10US15-S](#), [DNR10US24](#), [DNR10US24-S](#), [DNR120AS12-I](#), [DNR120AS12-ID](#), [DNR120AS24-I](#), [DNR120AS24-ID](#), [DNR120AS48-I](#), [DNR120AS48-ID](#), [DNR120LS12](#), [DNR120LS12-D](#), [DNR120LS12-I](#), [DNR120LS12-ID](#), [DNR120LS24](#), [DNR120LS24-D](#), [DNR120LS24-I](#), [DNR120LS24-ID](#), [DNR120LS48](#), [DNR120LS48-D](#), [DNR120LS48-I](#), [DNR120LS48-ID](#), [DNR120PS12](#), [DNR120PS12-D](#), [DNR120PS12-I](#), [DNR120PS12-ID](#), [DNR120PS24](#), [DNR120PS24-D](#), [DNR120PS24-I](#), [DNR120PS24-ID](#), [DNR120PS48](#), [DNR120PS48-D](#), [DNR120PS48-I](#), [DNR120PS48-ID](#), [DNR120TS12](#), [DNR120TS24](#), [DNR18US05](#), [DNR18US05-S](#), [DNR18US12](#), [DNR18US12-S](#), [DNR18US15](#), [DNR18US15-S](#), [DNR18US24](#), [DNR18US24-S](#), [DNR240PS24-I](#), [DNR240PS24-ID](#), [DNR240PS48-I](#), [DNR240PS48-ID](#), [DNR240TS24-I](#), [DNR240TS48-I](#), [DNR30US05](#), [DNR30US05-S](#), [DNR30US12](#), [DNR30US12-S](#), [DNR30US24](#), [DNR30US24-S](#), [DNR30US48](#), [DNR30US48-S](#), [DNR480PS24-I](#), [DNR480PS24-ID](#), [DNR480PS48-I](#), [DNR480PS48-ID](#), [DNR480TS24-I](#), [DNR480TS48-I](#), [DNR60US05](#), [DNR60US05-S](#), [DNR60US12](#), [DNR60US12-S](#), [DNR60US24](#), [DNR60US24-S](#), [DNR60US48](#), [DNR60US48-S](#), [DSL240PS12](#), [DSL240PS12-D](#), [DSL240PS24](#), [DSL240PS24-D](#), [THF120LS12](#), [THF120LS24](#), [THF120LS48](#), [THF240PS24](#), [THF240PS48](#), [THF45US05](#), [THF45US12](#), [THF45US15](#), [THF45US24](#), [THF480LS24](#), [THF480LS48](#), [THF480PS24](#), [THF480PS48](#), [THF75US24](#), [THF75US48](#)

Switching power supplies, Model(s) [DRS120PS12](#), [DRS120PS24](#), [DRS120PS48](#), [DRS240PS12](#), [DRS240PS24](#), [DRS240PS48](#), [DRS80US12](#), [DRS80US24](#), [DRS80US48](#)

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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					
"Switching Power Supply".											
ECL15UD01-Z (Z can be P, T, E, S, SD)[*r]											
	100-240ac	50/60	0	-12dc	0.65	-	3	60950-1	20B	0	1
				12dc	0.65	-	3				
ECL15UD02-Z (Z can be P, T, E, S, SD)[*r]											
	100-240ac	50/60	0	15dc	0.5	-	3	60950-1	20B	0	1
				-15dc	0.5	-	3				
ECL15UD03-Z (Z can be P, T, E, S, SD)[*r]											
	100-240ac	50/60	0	5dc	2.0	-	3	60950-1	20B	0	1
				12dc	0.625	-	3				
ECL15UT02-Z (Z can be P, T, E, S, SD)[*r]											
	100-240ac	50/60	0	5dc	2.0	-	3	60950-1	20B	0	1
				12dc	0.2	-	3				
				-12dc	0.2	-	3				
ECL15UT03-Z (Z can be P, T, E, S, SD)[*r]											
	100-240ac	50/60	0	5dc	2.0	-	3	60950-1	20B	0	1
				15dc	0.15	-	3				
				-15dc	0.15	-	3				
ECL30UD01-Z (Z can be P, T, E, S, SD)[*r]											
	100-240ac	50/60	0	12dc	0.65	-	3	60950-1	20B	0	1
				-12dc	0.65	-	3				
ECL30UD02-Z (Z can be P, T, E, S, SD)[*r]											
	100-240ac	50/60	0	15dc	1.0	-	3	60950-1	20B	0	1
				-15dc	1.0	-	3				
ECL30UD03-Z (Z can be P, T, E, S, SD)[*r]											
	100-240ac	50/60	0	5dc	3.0	-	3	60950-1	20B	0	1
				12dc	1.3	-	3				

	115/ 220/ 230ac	47-63	0	24.07	7.6	131.7	3	60950-1, 2nd	20B	0	1
DNR120AS24-ID											
	115/ 220/ 230ac	47-63	0	24.07	7.6	131.7	3	60950-1, 2nd	20B	0	1
DNR120AS48-I											
	115/ 220/ 230ac	47-63	0	47.89	3.8	150.08	3	60950-1, 2nd	20B	0	1
DNR120AS48-ID											
	115/ 220/ 230ac	47-63	0	47.89	3.8	150.08	3	60950-1, 2nd	20B	0	1
DNR120LS12, DNR120LS12-D, DNR120PS12, DNR120PS12-D, DNR120PS12-I, DNR120PS12-ID, DNR120LS12-I, DNR120LS12-ID											
	115/ 230 Vac	47-63	0	12.92dc	13.8	129.83	3	60950-1, 2nd	20B	0	0
DNR120LS24, DNR120LS24-D, DNR120PS24, DNR120PS24-D, DNR120PS24-I, DNR120PS24-ID, DNR120LS24-I, DNR120LS24-ID, DNR120LS48, DNR120LS48-D, DNR120PS48, DNR120PS48-D, DNR120PS48-I, DNR120PS48-ID, DNR120LS48-I, DNR120LS48-ID											
	115/ 230 Vac	47-63	0	12.92dc	13.8	129.83	3	60950-1, 2nd	20B	0	0
DNR120TS12[*r]											
	3PH 400-500ac	47/63	0	12dc	-	120	3	60950-1	20B	0	1
DNR120TS24[*r]											
	3PH 400-500ac	47/63	0	24dc	-	120	3	60950-1	20B	0	1
DNR18US05, DNR18US05-S[*r]											
	100-240ac	47-63	0	5dc	-	15	3	60950-1, 2nd	20B	1	0
DNR18US12, DNR18US12-S[*r]											
	100-240ac	47-63	0	12dc	-	18	3	60950-1, 2nd	20B	1	0
DNR18US15, DNR18US15-S[*r]											
	100-240ac	47-63	0	15dc	-	18	3	60950-1, 2nd	20B	1	0
DNR18US24, DNR18US24-S[*r]											
	100-240ac	47-63	0	24dc	-	18	3	60950-1, 2nd	20B	1	0
DNR240PS24-I, DNR240PS24-ID, DNR240PS48-I, DNR240PS48-ID											
	115/ 230ac	47-63	0	24dc	14.5	308.1	3	60950-1, 2nd	20B	0	1
DNR240TS24-I											
	3PH 400-500Vac	47-63	0	24.1dc	13.7	289.92	3	60950-1	20B	0	1
DNR240TS48-I											
	3PH 400-500Vac	47-63	0	48.03dc	6.32	279.93	3	60950-1	20B	0	1
DNR30US05, DNR30US05-S											
	100-240ac	47-63	0	5.87dc	7.9	41.38	3	60950-1, 2nd	20B	0	1
DNR30US12, DNR30US12-S											
	100-240ac	47-63	0	14.96dc	4	45.88	3	60950-1, 2nd	20B	0	1
DNR30US24, DNR30US24-S[*r]											

	120-240ac	47-63	0	24dc	-	30	3	60950-1, 2nd	20B	0	1
DNR30US48, DNR30US48-S											
	100-240ac	47-63	0	56.87dc	0.93	42	3	60950-1, 2nd	20B	0	1
DNR480PS24-I, DNR480PS24-ID											
	115/ 230ac	47-63	0	24.07dc	27.3	567.1	3	60950-1, 2nd	20B	0	0
DNR480PS48-I, DNR480PS48-ID											
	115/ 230ac	47-63	0	48.05dc	13.5	583.9	3	60950-1, 2nd	20B	0	0
DNR480TS24-I											
	3PH 400-500ac	47-63	0	24.1dc	29.6	513	3	60950-1, 2nd	20B	1	0
DNR480TS48-I											
	3PH 400-500ac	47-63	0	48.2dc	19.7	498	3	60950-1, 2nd	20B	1	0
DNR60US05, DNR60US05-S											
	100-240ac	47-63	0	5.73dc	11.4	57.2	3	60950-1, 2nd	20B	0	1
DNR60US12, DNR60US12-S											
	100-240ac	47-63	0	14.76dc	7	87	3	60950-1, 2nd	20B	0	1
DNR60US24, DNR60US24-S											
	100-240ac	47-63	0	28.5dc	3.48	91.45	3	60950-1, 2nd	20B	0	1
DNR60US48, DNR60US48-S											
	100-240ac	47-63	0	57.0dc	1.8	91	3	60950-1, 2nd	20B	0	1
DNR960TS24-I											
	3PH 400-500Vac	47-63	0	24.1dc	44.5	1038	3	60950-1, 2nd	20B	0	1
DNR960TS48-I											
	3PH 400-500Vac	47-63	0	48.1dc	27.5	1176	3	60950-1, 2nd	20B	0	1
DSL240PS12, DSL240PS12-D											
	100-240ac	-	0	12.12dc	21.3	257.84	3	60950-1, 2nd	20B	0	1
DSL240PS24, DSL240PS24-D											
	100-240ac	-	0	24.08dc	13.1	315.51	3	60950-1, 2nd	20B	0	1
EC3AXXH/HM(d)*, EC4AYYH/HM(d)*, EC4AYYHL(d)*, EC4AYYM-HL(d)*, EC3ABXXH/HM(d)*, EC4ABYYH/HM(d)*											
	36-72dc	-	4	14.97	0.61	9.0219	3	60950-1	-	0	0
				5	1.54	7.32	-				
				15.07	0.5	6.93	-				
				-15.07	0.45	6.24	-				
				5.15	1.36	6.12	-				
				-5.14	1.5	6.76	-				
EC4BEXX* (h)											
	9-18Vdc	-	4	5.1	4.4	15.2	3	60950-1	20B	0	0
EC4BEXX* (i)											

- # - 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.

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QQPX2.E326031 Power Supplies for Use in Hazardous Locations - Component

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Power Supplies for Use in Hazardous Locations - Component

[See General Information for Power Supplies for Use in Hazardous Locations - Component](#)

XP POWER LTD

E326031

401 COMMONWEALTH DR
HAW PAR TECHNOCENTRE
LOBBY B, #02-02
SINGAPORE, 149598 SINGAPORE

Class 1, Division 2, Groups A, B, C and D, Model(s) DNR05US05 ,DNR05US05-S,DNR05US12 ,DNR05US12-S,DNR05US15,DNR05US15-S ,DNR05US24,DNR05US24-S

DNR10US05 ,DNR10US05-S, DNR10US12 ,DNR10US12-S,DNR10US15 ,DNR10US15-S ,DNR10US24,DNR10US24-S

DNR120AS12-I, DNR120AS12-ID, DNR120AS24-I, DNR120AS24-ID, DNR120AS48-I, DNR120AS48-ID, DNR120TS12, DNR120TS24

DNR18US05 ,DNR18US05-S ,DNR18US12,DNR18US12-S,DNR18US15,DNR18US15-S ,DNR18US24,DNR18US24-S

DNR240PS24-I, DNR240PS24-ID, DNR240PS48-I, DNR240PS48-ID, DNR240TS24-I, DNR240TS48-I, DNR480PS24-I, DNR480PS24-ID, DNR480PS48-I, DNR480PS48-ID, DNR480TS24-I, DNR480TS48-I, DNR960TS24-I, DNR960TS48-I

Class 1, Division 2, Groups A, B, C and D (switching power supplies), Model(s) DNR30US05 ,DNR30US05-S, DNR30US12 ,DNR30US12-S, DNR30US24,DNR30US24-S, DNR30US48 ,DNR30US48-S, DNR60US05, DNR60US05-S, DNR60US12 , DNR60US12-S, DNR60US24 ,DNR60US24-S, DNR60US48 , DNR60US48-S

DSL240PS12, DSL240PS12-D, DSL240PS24, DSL240PS24-D

Marking: Company name and model designation.

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**EPBU2.E300266****Direct-plug-in and Cord-connected Class 2 Power Units - Component**[Page Bottom](#)

Direct-plug-in and Cord-connected Class 2 Power Units - Component[See General Information for Direct-plug-in and Cord-connected Class 2 Power Units - Component](#)**XP POWER**

E300266

HORSESHOE PARK

PANGBOURNE, BERKSHIRE RG8 7JW UNITED KINGDOM

Class 2 power supplies, Models DNR05US05, DNR05US05-S, DNR05US12, DNR05US12-S, DNR05US15, DNR05US15-S, DNR05US24, DNR05US24-S, DNR10US05, DNR10US05-S, DNR10US12, DNR10US12-S, DNR10US15, DNR10US15-S, DNR10US24, DNR10US24-S, DNR18US05, DNR18US05-S, DNR18US12, DNR18US12-S, DNR18US15, DNR18US15-S, DNR18US24, DNR18US24-S.

Class 2 power units, Models [DNR30US12](#), [DNR30US12-S](#), [DNR30US24](#), [DNR30US24-S](#), [DNR30US48](#), [DNR30US48-S](#), [DNR60US24](#), [DNR60US24-S](#), [DNR60US48](#), [DNR60US48-S](#).

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Power Circuit and Motor-mounted Apparatus

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Power Circuit and Motor-mounted Apparatus

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XP POWER LTD

E318880

401 COMMONWEALTH DR
HAW PAR TECHNOCENTRE
LOBBY B, #02-02
SINGAPORE, 149598 SINGAPORE

Power supplies, Model(s) DNR05US05, DNR05US05-S, DNR05US12, DNR05US12-S, DNR05US15, DNR05US15-S, DNR05US24, DNR05US24-S, DNR10US05, DNR10US05-S, DNR10US12, DNR10US12-S, DNR10US15, DNR10US15-S, DNR10US24, DNR10US24-S, DNR120AS12-I, DNR120AS12-ID, DNR120AS24-I, DNR120AS24-ID, DNR120AS48-I, DNR120AS48-ID, DNR120LS12, DNR120LS12-D, DNR120LS12-I, DNR120LS12-ID, DNR120LS24, DNR120LS24-D, DNR120LS24-I, DNR120LS24-ID, DNR120LS48, DNR120LS48-D, DNR120LS48-I, DNR120LS48-ID, DNR120PS12, DNR120PS12-D, DNR120PS12-I, DNR120PS12-ID, DNR120PS24, DNR120PS24-D, DNR120PS24-I, DNR120PS24-ID, DNR120PS48, DNR120PS48-D, DNR120PS48-I, DNR120PS48-ID, DNR120TS12, DNR120TS24, DNR18US05, DNR18US05-S, DNR18US12, DNR18US12-S, DNR18US15, DNR18US15-S, DNR18US24, DNR18US24-S, DNR240PS24-I, DNR240PS24-ID, DNR240PS48-I, DNR240PS48-ID, DNR240TS24-I, DNR240TS48-I, **DNR30US05, DNR30US05-S, DNR30US12, DNR30US12-S, DNR30US24, DNR30US24-S, DNR30US48, DNR30US48-S, DNR480PS24-I, DNR480PS24-ID, DNR480PS48-I, DNR480PS48-ID, DNR480TS24-I, DNR480TS48-I, DNR60US05, DNR60US05-S, DNR60US12, DNR60US12-S, DNR60US24, DNR60US24-S, DNR60US48, DNR60US48-S, DSL240PS12, DSL240PS12-D, DSL240PS24, DSL240PS24-D, THF120LS12, THF120LS24, THF120LS48, THF240PS24, THF240PS48, THF45US05, THF45US12, THF45US15, THF45US24, THF480LS24, THF480LS48, THF480PS24, THF480PS48, THF75US24, THF75US48**

Switching power supplies, Model(s) DRS120PS12, DRS120PS24, DRS120PS48, DRS240PS12, DRS240PS24, DRS240PS48, DRS80US12, DRS80US24, DRS80US48

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