

INPUT CHARACTERISTICS:**DMRW-6400F**

- VOLTAGE: DC -42 V ~ -72 V
- INPUT CURRENT: 14.0A (RMS). FOR -48 VDC
- INRUSH CURRENT : 20A MAX.

OUTPUT CHARACTERISTICS:

OUTPUT VOLTAGE	OUTPUT CURRENT			REGULATION		OUTPUT RIPPLE & NOISE MAX. [P-P]
	MIN.[A]	MAX.[A]	PEAK(A)	LOAD	LINE	
+5V	3.0	32		± 5%	± 50mV	50mV
-5V	0.1	0.5		± 7%	± 50mV	100mV
+12V	2.5	25		±10%	± 50mV	120mV
-12V	0.1	1.2		±10%	± 50mV	120mV
+3.3V	1.0	25		± 5%	± 50mV	50mV
+5VSB	0.1	2.0		± 5%	± 50mV	75mV

REMARKS: TOTAL CURRENT OF +5V AND +3.3V NOT EXCEED 45A

SPECIFICATION:

- TEMPERATURE RANGE : OPERATING 0°C --- 40°C
- HOLD UP TIME: 1.6 ms MINIMUM AT FULL LOAD & NOMINAL INPUT VOLTAGE
- DIELECTRIC WITHSTAND: INPUT / OUTPUT 1500 VAC FOR 1 SECOND
INPUT TO FRAME GROUND 1500 VAC FOR 1 SECOND
- EFFICIENCY: 65% TYPICAL, AT FULL LOAD
- POWER GOOD SIGNAL: ON DELAY 100 ms TO 500 ms, OFF DELAY 1 ms
- OVER LOAD PROTECTION: 110~160%.
- OVER VOLTAGE PROTECTION:
+5V → 5.7V ~ 6.6V, + 3.3V → 3.9V ~ 4.3V, + 12V → 13.0V ~ 14.6V
- SHORT CIRCUIT:+5V,+12V,+3.3V
- EMI NOISE FILTER: FCC CLASS A, CISPR22 CLASS A
- SAFETY: UL 1950, CSA 22.2 NO/ 950, TÜV IEC 950
- REMOTE ON / OFF CONTROL
THE UNIT SHALL ACCEPT A LOGIC OPEN COLLECTOR LEVEL WHICH WILL DISABLE / ENABLE ALL THE OUTPUT VOLTAGE (EXCLUDE +5V STANDBY), AS LOGIC LEVEL IS LOW, OUTPUTS VOLTAGE WERE ENABLE, AS LOGIC LEVEL IS HIGH, OUTPUTS VOLTAGE WERE DISABLED
- DIMENSION: 86(H) X 150(W) X 185 (D) mm
- COOLING : TWO 40 mm DC FANS (MODULE)
- DC INLET IN EACH MODULE