



Keywords Search :

GO!

- ▶ [New Product](#)
- ▶ [1U Redundant](#)
- ▶ [1U Single](#)
- ▶ [2U Redundant](#)
- ▶ [2U Single](#)
- ▶ [3U Single](#)
- ▶ [Cloud Power](#)
- ▶ [Easy Swap](#)
- ▶ [Medical](#)
- ▶ [Micro Redundant](#)
- ▶ [Mini 1U Single](#)
- ▶ [Mini Redundant](#)
- ▶ [N+1 Redundant](#)
- ▶ [Open Frame](#)
- ▶ [PS2](#)
- ▶ [PS2*2 Redundant](#)
- ▶ [PS2+](#)
- ▶ [Redundant module](#)

Products

Search:

【 Redundant module】M1U-2750V(D)



COMING SOON~~~~



Dimension...

300x50.5x40(mm)
11.81x1.99x1.57(inch)

Input Spec...

VOLTAGE: 90~264VAC FULL RANGE
FREQUENCY: 47~63HZ
INPUT CURRENT: 6A(RMS) FOR 230VAC
12A(RMS) FOR 115VAC
INRUSH CURRENT: 15A MAX. FOR 115 VAC PER MODULE
30A MAX. FOR 230 VAC PER MODULE

DC Output Spec...

Output Voltage	Output Current Mn.	Output Current Max.	Regulation Load	Regulation Line	Output Ripple & Noise Max.[P-P]
+12V	2	62	±5%	±1%	120mV
+5VSB	0.1	3.0	±5%	±1%	50mV

Features...

- * TEMPERATURE RANGE: OPERATING 0...~50..., STORAGE -20...~80...
- * HOLD UP TIME: 16mS MIN. AT FULL LOAD & 115 VAC INPUT VOLTAGE
- * DIELECTRIC WITHSTAND: INPUT/OUTPUT 1500 VAC FOR 1 MINUTE
- * INPUT TO FRAME GROUND 1500 VAC FOR 1 minute
- * EFFICIENCY: TYPICAL 85% AT 115V, 12V/54A 5VSB/0.4A; TYPICAL 88% AT 230V, 12V/54A 5VSB/0.4A
- * POWER GOOD SIGNAL: ON DELAY 100mS TO 500mS, OFF DELAY 1mS
- * OVER POWER PROTECTION: 110~150% MAX
- * OVER VOLTAGE PROTECTION: +12V→+13.2~15V
- * OVER CURRENT PROTECTION: 110~150%
- * SHORT CIRCUIT PROTECTION: +12V
- * SAFETY: TO MEET UL, CUL, TUV
- * FAULTY ALARM METHODS: LED, BUZZER, TTL SIGNAL
- * MEET IEC-1000-3-2 CLASS D (ACTIVE PFC)

*THE POWER-SUPPLY IS FOR CHASSIS-ASSEMBLY ONLY AND IS NOT ALLOWED TO BE OPERATED AS STAND-ALONE COMPONENT. FINAL ASSEMBLY HAS TO COMPLY WITH CORRESPONDING EMC- AND SAFETY-REGULATIONS.

- [DRAWING](#)
- [TUV](#)
- [CB](#)
- [CCC](#)
- [MTBF\(RoHS\)](#)
- [MTBF\(RoHS\)\(35...\)](#)
- [RSMI](#)