



ZIPPY TECHNOLOGY CORP.

Google

[Chinese](#) | [English](#) | [Contact Us](#) | [Site Map](#)[Power Division](#)[Products](#)[Online Support](#)[News&Events](#)[Award](#)[VIP](#)[ZIPPY Division](#)

the most reliable Power



Products

Search :

**【Open Frame】Q1D-5120V**

Keywords Search :

[GO!](#)

New Products

Products

- Open Frame
- Medical
- Easy Swap
- 1U Single
- Mini 1U Single
- 2U Single
- 3U Single
- PS2
- PS2+
- PS2*2 Redundant
- Cloud Power
- 1U Redundant
- 2U Redundant
- Mini Redundant
- N+1 Redundant
- Micro Redundant
- Redundant module

Model No

AB1U-5120V
AN1U-5150V
BB1U-6150V
DG1X2-5060V
G1X2-1060V12
G1X2-5060V
MQ1G-1035V-40
MQ1G-1050V-5
MQ1G-1060V-12
MQ1G-1060V-24
MQ1G-1060V-40
MQ1G-1060V-48
Q1D-5120V
Q1F-1150V12
Q1F-1150V24



Output Wattage...

120W

Best Solution for...

Server, Workstation, Storage
System, IPC[Inquiry](#)

Dimension...

165.00x83.80x39.00 (mm)
6.50x3.30x1.54 (inch)

AC Input Spec...

VOLTAGE : 90 ~ 264VAC FULL RANGE
FREQUENCY : 47 ~ 63HZ
INPUT CURRENT : 2A (RMS) FOR 115 VAC
1A (RMS) FOR 230 VAC
INRUSH CURRENT : 35A MAX. FOR 115 VAC
70A MAX. FOR 230 VAC

DC Output Spec...

Output Voltage	Output Current Min.	Output Current Max.	Output Current Peak	Regulation Load	Regulation Line	Output Ripple & Noise Max.[P-P]
+5V	0	14.00		±5%	±1%	50mV
+12V	0.1	8		±5%	±1%	120mV
-12V	0	0.5		±5%	±1%	120mV
+3.3V	0	12		±5%	±1%	50mV
+5VSB	0	1.5		±5%	±1%	50mV

Features...

TEMPERATURE RANGE : OPERATING 0°C ~ 50°C

[Download](#)

- [DRAWING](#)
- [CB](#)
- [FCC](#)
- [TUV](#)
- [CCC](#)
- [MTBF\(ROHS\)](#)
- [MTBF\(ROHS\) \(70°C\)](#)
- [MTBF\(ROHS\) \(50°C\)](#)
- [CE\(Radiation\)](#)

Q1F-1150V48	·HOLD UP TIME : 41mS MINIMUM AT 115V FULL LOAD
Q1F-2150V123	·DIELECTRIC WITHSTAND : INPUT/OUTPUT 1800 VAC FOR 1 SECOND
Q1F-2150V125	·INPUT TO FRAME GROUND 1800 VAC FOR 1 SECOND
Q1H-5060V	·EFFICIENCY : 82%±2% TYPICAL , AT FULL LOAD 115Vac
Q1I-1060V12	·POWER GOOD SIGNAL : ON DELAY 100mS TO 550mS , OFF DELAY 1mS
Q1I-2050V53	·OVER POWER PROTECTION : 110 ~ 160% MAX
Q1I-2060V123	·OVER VOLTAGE PROTECTION
Q1I-2060V125	·SHORT CIRCUIT PROTECTION
Q1J-1050V-5	·SAFETY : TO MEET UL, CSA, TUV
Q1J-1060V-12	·THE POWER SUPPLY SHALL ACCEPT A LOGIC OPEN COLLECTOR LEVEL WHICH WILL DISABLE/ENABLE ALL THE OUTPUT VOLTAGE (EXCLUDE +5V STAND BY).
Q1J-1060V24	·AS LOGIC LEVEL IS LOW , OUTPUTS VOLTAGE WERE ENABLE ·AS LOGIC LEVEL IS HIGH , OUTPUTS VOLTAGE WERE DISABLE
Q1J-1060V48	
Q1K-5150V	
Q1K-5200V	
Q1L-5060V	
RH1E-1067V	*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.