



RoHS-5 Certificate of Compliance

NetPower Technologies, Inc. certifies the following product offering to be RoHS-5 compliant. The brick series and the POL series shown below, when ordered with the suffixes 5 through 9 shown below, are fully compliant with the RoHS directive (RoHS-6), including lead (Pb) free. When ordered with suffixes 0 through 4, the products are RoHS-5 compliant and there is lead (Pb) in the solder used in the product.

Series:

- ERS – 20A, 30A, & 40A Series of Eighth Bricks**
- QPS – 70A Series of High Power Quarter Bricks**
- QRS – 25A & 40A Series of Quarter Bricks**
- QRS – 24Vin, 25Ao and 40Ao Series of Quarter Bricks**
- HRS – 40A and 70A Series of Half Bricks**
- HPS – 100A Series of High Power Half Bricks**
- NAS – 12A and 20A Series of SMT POLs**
- NAT – 12A and 20A Series of SIP POLs**
- NBS – 8A Series of SMT POLs**

RoHS Product Offering **Isolated DC-DC Converter Bricks**

HRS	4	033	N	060	N	1	5	
Series Name:	Nominal Input Voltage:	Nominal Output Voltage:	Enabling Logic:	Rated Output Current:	Pin Length:	Electrical Options:	Mechanical Options RoHS-5 Compliant (Leaded Solder)	RoHS-6 Compliant (Lead-free) (See Above)
ERS EBS	4: 48V	Unit: 0.1V Increments	P: Positive	Measured in Amps	K: 0.110" L: Dual Pin	0: None	0: None	5: None
	2: 24V	For example:	N: Negative	For example:	N: 0.145" O: Dual Pin	1: Current Sharing*	1: Baseplate	6: Baseplate
QRS QPS QBS	1: 9-18V	033 = 3.3V 120 = 12.0V		060 = 60A 007 = 7A		2: Auto Restart	2: Integrated Heatsink	7: Integrated Heatsink
HRS HPS					R: 0.180" S: SMT	3: Both	3: Baseplate with Case Pin 4: Integrated Heatsink w/ a Case Pin	8: Baseplate with Case Pin 9: Integrated Heatsink w/ a Case Pin

With this certificate, I hereby certify NetPower's compliance with the RoHS directive.

Signature: Yimin Jiang

Effective Date: January 1, 2006

Yimin Jiang
President
NetPower Technologies, Inc.