

LITEON GROUP

Description

Power Innovations International's Basic Power Distribution Units (PDUs) are cost-effective and reliable methods of delivering power from a single input to multiple different outputs. These PDUs are zero U, vertical mount, to avoid consuming valuable rack space. To support improved reliability, cord retention features are integrated into the design.

Features and Benefits

- Simple and reliable Power Distribution Unit (PDU)
- Supports 0U (vertical rack mount) installation
- Available in two different lengths
- Integrated overcurrent protection
- Power cord retention feature
- Tool-less mounting design



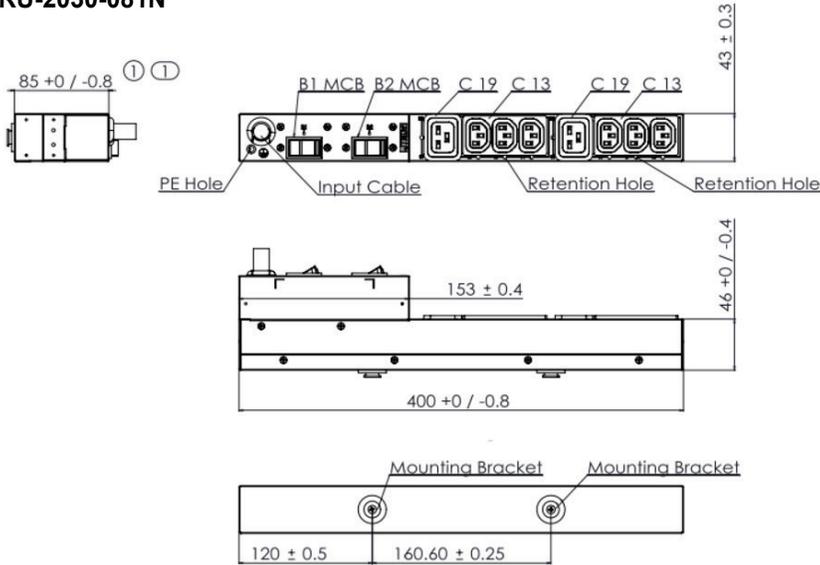
Specifications

Electrical	RU-2030-081N	RU-2030-161N
Input Power	4992 W	4992 W
Input Voltage	208-240 Vac Single Phase	
Input Current	24 A (80% de-rated from 30 A maximum current)	
Input Connector	NEMA L6-30P	
Frequency	50 & 60 Hz	
Output Voltage	Based on input voltage	
Output Current	IEC 60320 C13: 10 A IEC 60320 C19: 16 A	
Output Receptacles	IEC 60320 C13 (Qty: 6) IEC 60320 C19 (Qty: 2)	IEC 60320 C13 (Qty: 14) IEC 60320 C19 (Qty: 2)
Output Protection	20 A Hy-Mg Circuit Breaker per Branch	
Mechanical		
Dimensions (W x H x D)	1.69" x 15.7" x 3.35" (43 mm x 400 mm x 85 mm)	1.69" x 23.6" x 3.35" (43 mm x 600 mm x 85 mm)
Weight	4.98 lbs. (2.26 kg)	5.62 lbs. (2.55 kg)
Cord Length	9.84' (3 m)	
Environmental		
Temperature	Operating: 0 °C to +50 °C, Storage: -25 °C to +65 °C	
Humidity	0% – 95% relative (non-condensing)	
Altitude	Operating: 0 m to 2000 m, Storage: 0 m to 15,000 m	
General		
Safety Standards	Conforms to UL 60950-1 UL 62368-1 (E132068)	
Mounting Hardware	Mounting Brackets (2) Mounting Bracket Screws (4) External P.E. Screws (1)	Mounting Donuts (2) Mounting Donut Screws (4) External P.E. Screws (1)

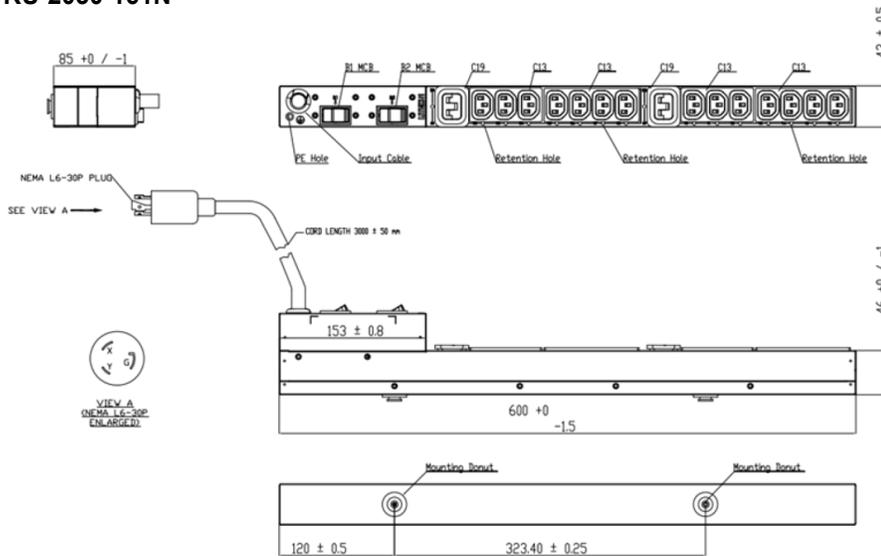
LITEON GROUP

Front Panel and Dimensions (mm)

RU-2030-081N



RU-2030-161N



Life Support Policy: Power Innovations International (Pii) does not authorize the use of any of its products for use in life support devices or systems without the express written approval of an officer of the Company. Life support systems are devices which support or sustain life, and whose failure to perform, when properly used in accordance with instructions for use provided in the labeling, can be reasonably expected to result in significant injury to the user.

Pii reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. Pii also reserves the right to change or update, without notice, any technical information contained in this bulletin.