

20A (16A derated), 120VAC, 1phase



## BASIC PDU DATA SHEET – EB SERIES

The Basic PDU is a cost-effective, reliable power distribution solution. The Basic PDU offers advanced features, such as color-coded locking IEC outlets, a slim chassis design, and tool-less mounting backed by a 5-year hassle-free warranty.

### PDU FUNCTION

Metering Attributes	N/A
Metering Accuracy	N/A
Metering Locations	N/A
Remote Outlet Switching	No

### ELECTRICAL INPUT

Input Plug Type	NEMA L5-20P
Acceptable Input Voltage	120VAC, 1phase
Input Current (Phase)	20A (16A derated)
Input Frequency	50/60 HZ
Max Input Power	1.9 kVA

### ELECTRICAL OUTPUT

Output Voltage	100-120VAC
Overload Protection (Internal)	No Circuit Breaker
Outlet Configuration	16(5-20R)

### PHYSICAL

Chassis Dimensions (L x W x D)	817.0 × 52.0 × 53.0 mm (32.17 × 2.05 × 2.09 in)
Depth At Circuit Breaker	
Input Cord Length	3m (9.84')

### ENVIRONMENTAL

Operating / Storage Temperature	-5 to 60C (23 to 140F) / -20 to 60C (-4 to 140F)
Humidity (Operating/Storage)	5-90% RH / 5-95% RH; non-condensing
Max Operating Elevation, Above MSL	3,000 m (9,840 ft)

### COMPLIANCE

Safety & Environmental	IEC 62368 listed. RoHS, and REACH compliant. See drawing for additional information.
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## WARRANTY AND TERMS

**Warranty :** nVent Enlogic branded equipment provided shall be free from manufacturing defects for a period of five (5) years from the invoice date to the original purchaser. For full warranty details, please visit <https://enlogic.com/warranty>.



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## ABOUT nVent

nVent is a leading global provider of electrical connection and protection solutions. We believe our inventive electrical solutions enable safer systems and ensure a more secure world. We design, manufacture, market, install and service high performance products and solutions that connect and protect some of the world's most sensitive equipment, buildings and critical processes. We offer a comprehensive range of enclosures, electrical connections and fastening and thermal management solutions across industry-leading brands that are recognized globally for quality, reliability and innovation. Our principal office is in London and our management office in the United States is in Minneapolis. Our robust portfolio of leading electrical product brands dates back more than 100 years and includes nVent CADDY, ERICO, HOFFMAN, RAYCHEM, SCHROFF and TRACER. Learn more at [www.nvent.com](http://www.nvent.com).

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nVent reserves the right to change specifications without notice..