**Model: EB0450** 



16/20A (16A derated), 200-240/346-415VAC, 3PH, WYE



# Input Metered 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 toolless mounting backed by a 5-year hassle-free warranty.

PDU Function		
Metering Attributes		Voltage(V), Current(A), Apparent Power(kVA), Real Power(kW), Power Factor, Energy (kWh)
Metering Accuracy		± 1% to ISO/IEC 62052-21
Metering Locations		
Remote Outlet Switching		No
Electrical Input		
Input Plug Type		Dual Rated IEC60309 516/520P6 (IP44)
Acceptable Input Voltage		200-240/346-415VAC, 3PH, WYE
Input Current (Phase)		16/20A (16A derated)
Input Frequency		50/60 HZ
Max Input Power		11.5/11.0 kVA
<b>Electrical Output</b>		
Output Voltage		200-240VAC
Overload Protection (Internal)		(0),,No Circuit Breaker,"temp stable, hy-mag type"
Outlet Configuration		21(C13/C15),21(4-in-1 Combo)
Physical		
Chassis Dimensions (L x W x D)		1490.0 × 56.0 × 55.0 mm (58.66 × 2.20 × 2.17 in)
Depth At Circuit Breaker		
Input Cord Length		1.8m (5.91')
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		3 listed. RoHS, and REACH compliant. See drawing for information.

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### **Warranty and Terms**

**Warranty**: CIS Global warranties Enlogic brand 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 <a href="https://enlogic.com/warranty">https://enlogic.com/warranty</a>.

# 5 YEAR

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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.

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