



30A (24A derated), 200-240VAC, 1-phase



Basic PDU Data Sheet - EB Series

The Basic PDU is a cost-effective, reliable power distribution solution. Premium hydraulic-magnetic circuit breakers operate consistently in high-temperature environments. 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.

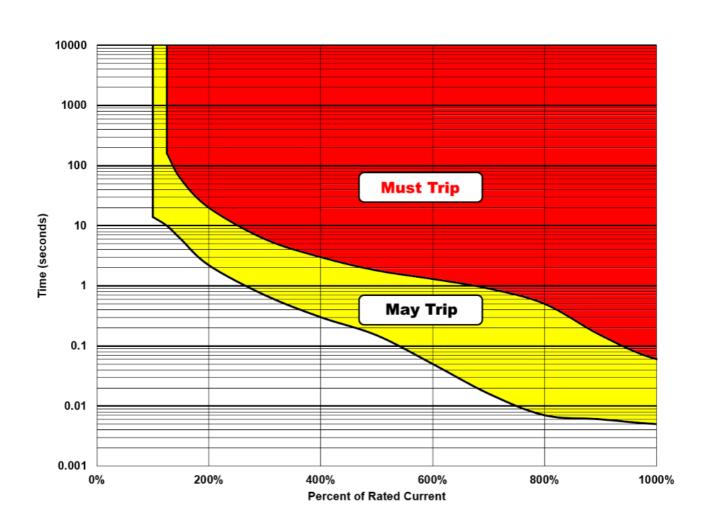
PDU Function		
Metering Attributes		N/A
Metering Accura4cy		N/A
Metering Locations		N/A
Remote Outlet Switching		No
Electrical Input		
Input Plug Type		IEC60309 332P6 (IP44)
Acceptable Input Voltage		200-240VAC, 1-phase
Input Current (Phase)		32A (24A derated)
Input Frequency		50/60 HZ
Max Input Power		
Electrical Output		
Output Voltage		220-240VAC
Overload Protection (Internal)	(2)1-pole,20A,5 kAIC,"temp stable, hy-mag type"
Outlet Configuration		36(C13),6(C19)
Physical		
Chassis Dimensions (L x W x D)		1490.0 × 52.0 × 53.0 mm (58.66 × 2.05 × 2.09 in)
Depth At Circuit Breaker		53 mm (2.09 in)
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		8 listed. RoHS, and REACH compliant. See drawing for information.

Model: EB0337



Overcurrent Protection

Circuit Breaker Configuration	
Circuit Breaker Type	(2)1-pole,20A,5 kAIC,"temp stable, hy-mag type"
Circuit Interrupt Rating	5 kAIC
Circuit Breaker Trip Curve	Sensata Trip Curve 62/Carling Trip Curve 24
Inrush Pulse Tolerance	10 times rated current (approx.)
Dielectric Strength	3,750 VAC, 60Hz, 60 seconds between all electrically isolated terminals
Vibration	Shall not trip when vibrated to MIL-STD-202, Method 204, Condition A, 100% load
Temperature Rating	-40 to 85°C (-40 to 185°F) Ambient
Handle Off Guard	Yes, protects against accidental user actuation to OFF position



Model : EB0337



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 https://enlogic.com/warranty.



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About nVent

affiliates.

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