

Basic PDU Data Sheet – Advantage Series

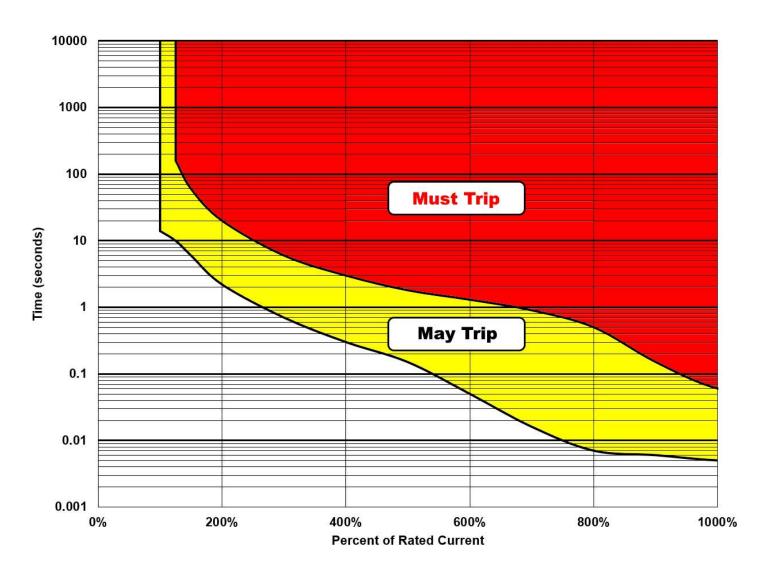
The EB0336 Basic PDU offers a cost-effective option to users who do not require intelligence. Premium hydraulic-magnetic circuit breakers operate reliably in high temperature environments. The Basic PDU offers advanced features, such as color-coded locking IEC outlets, Enlogic's standard low-profile design, and toolless mounting backed by a 5-year hassle free warranty.

Electrical Input	
Input Plug Type	NEMA L6-30P
Acceptable input voltage	200-240VAC, 1ph
Input current (phase)	30A (24A derated)
Input frequency	50/60 Hz
Max Input power	5.0 kVA @ 208 VAC
Electrical Output	
Output voltage	208 V
Maximum output current (phase)	30A, (24A UL Derated)
Overload protection (internal)	(2) 2-pole, 20A hydraulic-magnetic circuit breakers
Outlet configuration	(36)C13, (6)C19
Physical	
Chassis Dimensions (L x W x D) in	58.66 x 2.05 x 2.09
Depth at circuit breaker, in	2.087
Input cord length	10'
Environmental	
Operating Temperature	-5 to 60°C (23 to 140°F)
Storage Temperature	-20 to 60°C (-4 to 140°F)
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	UL Listed to UL60950-1, RoHS Compliant



Overcurrent Protection

Circuit Breaker Configuration	
Circuit Breaker Type	(2) 2-pole, 20A hydraulic-magnetic circuit breakers (temperature stable)
Circuit Interrupt Rating	5,000 Amps (UL489)
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



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



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 www.enlogic.com/warranty.



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About CIS

CIS Global has delivered superior product development, manufacturing, and logistics management since 1955 to small and large customers across the globe. We specialize in data center products including mechanical motion and power management solutions. As world market share leader in precision server rails and OEM market share leader in PDUs, CIS designed and built products are found in nearly every data center worldwide.

CIS has more than 20 years' experience manufacturing more than 2-million best-in-class PDUs. CIS acquired Enlogic in 2015 and remains dedicated to providing the industry's most innovative power management solutions build with the highest manufacturing quality.