

New NEMA Configurations: L25-30 and L26-30

Supports Higher Voltage Connections at the Cabinet Level

Full Breadth of Line to Support Any Data Center Application

Increasing power demands and operational efficiency in data centers is driving the requirement for new electrical configurations.

Data centers in North America are utilizing 415V AC, three phase power configurations, as well as the 240V AC line to neutral configuration commonly used in other countries. 415V AC, three phase power reduces the number of power transformation steps in a facility, resulting in greater efficiency and significant cost savings.

Hubbell, the market leader in electrical wiring devices, is expanding the Twist-Lock[®] line of products to include two new NEMA configurations that will work with these new voltage requirements. The NEMA L25-30 and L26-30 configurations are now available to support installations with a NEMA and UL Listed solution.



Twist-Lock[®] Devices

for Data Centers





FEATURES

- Industry recognized leader in durability and performance
- Superior cord clamp design protects terminations from excess strain
- Integral dust shield protects wiring chamber from dirt and contaminants



Twist-Lock[®] Devices for Data Centers



Power Distribution Efficiency Improvements Traditional Power Distribution-480V AC to 208V AC 208V 208V PDU transformer 480\ 480V 208V 1- or 3-ph 1- or 3-ph CDU UPS PDU 3-ph 3-ph 3-ph 240V 1-ph 120V 1-ph New Power Distribution-480V AC to 240V AC 415V 3-ph 480V UPS w/ 240V 415V PDU CDU 3-ph autotransforme 3-ph 240V 1-pł 1-ph 415V 3-ph 480V 480V PDU w/ 240V UPS CDU 240V 1-ph 3-ph 3-ph 1-ph

UPS - Uninterruptible Power Supply | PDU - Power Distribution Unit | CDU - Cabinet-level Power Distribution Unit New configurations used in green highlighted applications.

NEMA L25-30 Configurations

Rating	Configuration	Description	Catalog Number
240V AC Line to	30A 240V AC NEMA L25-30R UL/CSA	Receptacle Connector	HBL2600 HBL2603
Neutral 30A	30A 240V AC NEMA L25-30P UL/CSA	Plug Inlet	HBL2601 HBL2605

NEMA L26-30 Configurations

Rating	Configuration	Description	Catalog Number
3ØY 240/415V AC 30A	30A 30Y 240/415V AC NEMA L25-30R	Receptacle Connector	HBL2800 HBL2803
	30A 30Y 240/415V AC NEMA L26-30P	Plug Inlet	HBL2801 HBL2805



HBL2600

HBL2803



HB

HBL2601



HBL2805

Certification/Environment

Listed to UL 498 Certified to CSA C22.2 No.42 Operating Temperature: Maximum Continuous 75°C, Minimum -40°C (w/o impact) Flammability: HB or better per UL94/CSA 22.2 No.0.17



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