

# Power Solutions for Data Centers

A special selection of electrical  
wiring devices ideal for use in this  
critical operation space.

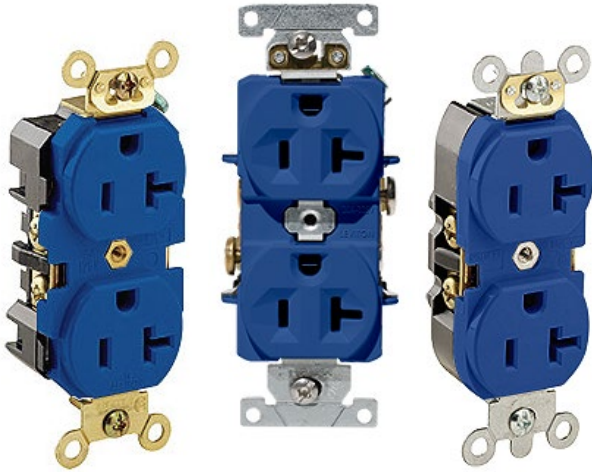


At Leviton, we understand the importance of keeping power up and running no matter the setting. Data centers have unique requirements, and unplanned downtime simply is not an option. You can count on our electrical wiring devices to ensure that your data center infrastructure is safe. We serve all types of customers, including telecom providers, Fortune 100 e-commerce companies, universities and high-security government installations.

SAFE & RELIABLE POWER CONNECTIONS • OVER 115 YEARS IN THE INDUSTRY

**CONTACT YOUR APPLICATION SPECIALIST**





## Blue Receptacles

Uninterruptible power supply (UPS) systems provide continuous, high quality electrical power to data centers and provide facility-wide protection for sensitive electronics. It is important to identify those receptacles that are protected by the UPS so that mission critical equipment gets properly connected to the UPS system. Blue has become the standard identification for such receptacles.

### HEAVY-DUTY INDUSTRIAL SPECIFICATION GRADE STRAIGHT BLADE DUPLEX RECEPTACLES, BLUE\*

		15 A/ 125 V NEMA 5-15R	20 A/ 125 V NEMA 5-20R
Best for the harshest industrial environments	Standard, Smooth Face	5262-BU	5362-BU
	Tamper-Resistant, Smooth Face	5262-SGB	5362-SGB
Best for industrial environments	Standard, Indented Face	C5262-BU	C5362-BU
	Standard, Smooth Face	5262-SBU	5362-SBU
Best for light industrial and commercial environments	Tamper-Resistant, Smooth Face	T5262-BU	T5362-BU
	Standard, Smooth Face	5252-BU	5352-BU
For Isolated Ground applications	Standard, Smooth Face	—	5362-BIG

V-0-Max Locking Receptacles combine advanced design, the finest component materials and extensive laboratory testing to deliver unparalleled reliability for supplying power to critical infrastructure - the racks and cabinets.

LOCKING RECEPTACLES, BLUE*	NEMA	Ratings	Catalog Number
	L5-20R	20 A/ 125 V	2310-BU
	L6-20R	20 A/ 250 V	2320-BU
	L5-30R	30 A/ 125 V	2610-BU
	L6-30R	30 A/ 250 V	2620-BU

\* In addition to these blue receptacles, Leviton has an extensive offering of receptacles in other colors and configurations. Contact your local Leviton representative for more information.

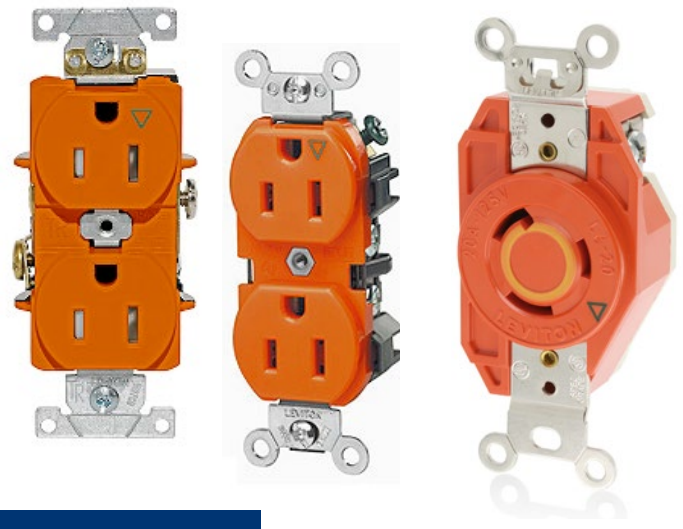






## Isolated Ground Receptacles

For extremely sensitive equipment within the data center, isolated ground receptacles provide a “clean” equipment ground path to prevent interference from the building ground.



### HEAVY-DUTY INDUSTRIAL SPECIFICATION GRADE, ISOLATED GROUND STRAIGHT BLADE DUPLEX RECEPTACLES, ORANGE\*

Best performance for industrial and commercial environments

Standard, Smooth Face  
Tamper-Resistant, Smooth Face

15 A / 125 V  
NEMA 5-15R

5262-IG  
T5262-IG

20 A / 125 V  
NEMA 5-20R

5362-IG  
T5362-IG

LOCKING RECEPTACLES, ISOLATED GROUND, ORANGE*	NEMA	Ratings	Catalog Number
	L5-20R	20 A / 125 V	2310-IG
	L6-20R	20 A / 250 V	2320-IG
	L5-30R	30 A / 125 V	2610-IG
	L6-30R	30 A / 250 V	2620-IG

\*In addition to these receptacles, Leviton offers other isolated ground configurations. Contact your local Leviton representative for more information.



## Surge Protective Devices<sup>‡</sup>

Leviton’s surge protective devices can be used individually or as part of a coordinated application strategy, protecting sensitive electronic equipment from damaging voltage transients.

DUPLEX SURGE RECEPTACLES WITH LED INDICATOR LIGHT & AUDIBLE ALARM, BLUE	Classification	15 A / 125 V NEMA 5-15R	20 A / 125 V NEMA 5-20R
	Commercial Grade	7280-B	7380-B
	Heavy-Duty Hospital Grade	8280-B	8380-B

<sup>‡</sup>Leviton’s entire surge protective offering includes panels for single (split-phase) and 3-phase electrical systems, receptacles and power strips. For more configurations, contact your local Leviton representative.

## IEC 60309-1 and 60309-2 Pin & Sleeve Devices

LEV Series pin & sleeve plugs and connectors are designed to simplify installation, endure harsh environments and improve safety and productivity while providing durable electrical power connections. Devices with Inform Technology offer visual power indication, increasing facility safety and enabling faster troubleshooting when there is a power problem with connected equipment.



TOP SOLUTIONS FOR DATA CENTERS*	Device Type	Amperage	Voltage	Poles / Wires	IP Ratings	Catalog Number
	Connector	30	480	3P 4W	IP66/IP67/IP68/IP69K	430C7WLEV**
	Plug	30	480	3P 4W	IP66/IP67/IP68/IP69K	430P7WLEV**
	Receptacle	30	480	3P 4W	IP66/IP67/IP68/IP69K	430R7WLEV
	Connector	30	250	3P 4W	IP66/IP67/IP68/IP69K	430C9WLEV**
	Plug	30	250	3P 4W	IP66/IP67/IP68/IP69K	430P9WLEV**
	Receptacle	30	250	3P 4W	IP66/IP67/IP68/IP69K	430R9WLEV

\* Leviton's entire Pin & Sleeve offering includes 20, 30, 60 and 100 Amp plugs, connectors, mechanical interlocks, inlets and receptacles. For more configurations, contact your local Leviton representative.

\*\* Add "PI" to end of part number for Power Indication,

## Wire Mesh Safety Grips

Built tough to provide the strength, reliability and gripping force required for demanding environments. Wire mesh safety grips distribute stress over a large area so they can securely hold, pull or support the wire, rope, tubing or fiber optic cable to which they are applied.



TOP SOLUTIONS FOR DATA CENTERS†	Device Type	Cable Range	Material	NPT	Catalog Number
	Wide-Range Strain-Relief	0.40 – 0.54	Anodized Aluminum Body, Galvanized Steel Mesh	½ Inch	L7503
	Wide-Range Strain-Relief	0.52 – 0.73	Anodized Aluminum Body, Galvanized Steel Mesh	¾ Inch	L7504
	Wide-Range Strain-Relief	0.70 – 0.97	Anodized Aluminum Body, Galvanized Steel Mesh	1 Inch	L7505
	Single "U" Eye Closed Mesh Bus-Drop Duty Support Grip	0.53 – 0.73	Galvanized Steel Wire	—	L7984
Single Eye Single Weave Closed Mesh Support Grip	0.62 – 0.74	Tinned Bronze Wire	—	L9502	

† Leviton's entire wire mesh offering includes an extensive amount of pulling, strain-relief and support grips. For more configurations, contact your local Leviton representative.

Visit our Website at:

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