

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.

**LEVITON**®





## **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 GRASTRAIGHT BLADE DUPLEX RECEPTACLES, BLU | 15 A/ 125 V<br>NEMA 5-15R     | 20 A/ 125 V<br>NEMA 5-20R |          |
|---|-------------------------------|---------------------------|----------|
|   | Standard, Smooth Face         | 5262-BU                   | 5362-BU  |
| Best for the harshest industrial environments                                 | Tamper-Resistant, Smooth Face | 5262-SGB                  | 5362-SGB |
|   | Standard, Indented Face       | C5262-BU                  | C5362-BU |
| Best for industrial environments  | Standard, Smooth Face         | 5262-SBU                  | 5362-SBU |
|   | Tamper-Resistant, Smooth Face | T5262-BU                  | T5362-BU |
| Best for light industrial and commercial environments                         | 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.

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

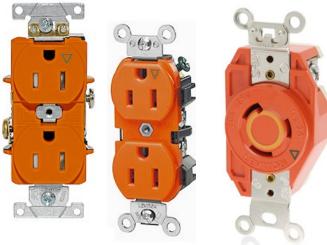
<sup>\*</sup> In addition to these blue receptacles, Leviton has an extensive offering of receptacles in other colors and configurations. Contact your local Leviton representative for more information.





## **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 GR<br>STRAIGHT BLADE DUPLEX RECEPTACLES, OR | 15 A/ 125 V<br>NEMA 5-15R     | 20 A/ 125 V<br>NEMA 5-20R |          |
|---|-------------------------------|---------------------------|----------|
| Best performance for industrial and commercial                                  | Standard, Smooth Face         | 5262-IG                   | 5362-IG  |
| environments  | Tamper-Resistant, Smooth Face |                           | T5362-IG |

| LOCKING             | NEMA   | Ratings     | Catalog<br>Number |
|---------------------|--------|-------------|-------------------|
| RECEPTACLES,        | L5-20R | 20 A/ 125 V | 2310-IG           |
| ISOLATED<br>GROUND, | L6-20R | 20 A/ 250 V | 2320-IG           |
| ORANGE*             | 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<br>RECEPTACLES       | Classification               | 15 A/ 125 V<br>NEMA 5-15R | 20 A/ 125 V<br>NEMA 5-20R |  |
|-----------------------------------|------------------------------|---------------------------|---------------------------|--|
| WITH LED INDICATOR                | Commercial<br>Grade          | 7280-B                    | 7380-B                    |  |
| LIGHT &<br>AUDIBLE<br>ALARM, BLUE | Heavy-Duty<br>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<br>OR DATA CENTERS* |
|--|-----------------------------------|
|  | ⊢<br>변                            |

| ٠.           | Device Type | Amperage | Voltage | Poles / Wires | IP Ratings           | Catalog Number |
|--------------|-------------|----------|---------|---------------|----------------------|----------------|
| V            | Connector   | 30       | 480     | 3P 4W         | IP66/IP67/IP68/IP69K | 430C7WLEV**    |
| -<br>Z<br>II | Plug        | 30       | 480     | 3P 4W         | IP66/IP67/IP68/IP69K | 430P7WLEV**    |
| E<br>S<br>S  | Receptacle  | 30       | 480     | 3P 4W         | IP66/IP67/IP68/IP69K | 430R7WLEV      |
| ₹            | Connector   | 30       | 250     | 3P 4W         | IP66/IP67/IP68/IP69K | 430C9WLEV**    |
| 5            | Plug        | 30       | 250     | 3P 4W         | IP66/IP67/IP68/IP69K | 430P9WLEV**    |
| Ĺ            | Receptacle  | 30       | 250     | 3P 4W         | IP66/IP67/IP68/IP69K | 430R9WLEV      |

<sup>\*</sup> 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.

### 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.

|                                    |  |             |  | I WY   | (SPV)          |
|------------------------------------|--|-------------|--|--------|----------------|
|                                    | Device Type  | Cable Range | Material   | NPT    | Catalog Number |
| #S                                 | Wide-Range Strain-Relief                                 | 0.40 - 0.54 | Anodized Aluminum Body,<br>Galvanized Steel Mesh | ½ Inch | L7503          |
| TIONS                              | Wide-Range Strain-Relief                                 | 0.52 - 0.73 | Anodized Aluminum Body,<br>Galvanized Steel Mesh | ¾ Inch | L7504          |
| TOP SOLUTIONS<br>FOR DATA CENTERS* | Wide-Range Strain-Relief                                 | 0.70 - 0.97 | Anodized Aluminum Body,<br>Galvanized Steel Mesh | 1 Inch | L7505          |
|                                    | Single "U" Eye Closed Mesh<br>Bus-Drop Duty Support Grip | 0.53 - 0.73 | Galvanized Steel Wire                            | _      | L7984          |
|                                    | Single Eye Single Weave<br>Closed Mesh Support Grip      | 0.62 - 0.74 | Tinned Bronze Wire                               | _      | L9502          |

<sup>\*</sup> 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.

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<sup>\*\*</sup> Add "PI" to end of part number for Power Indication,