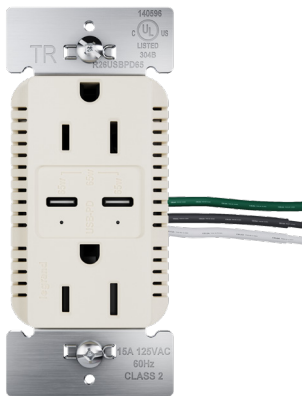



**R26USBPD65**

## Reinventing Power Delivery Charging

R26USBPD65, TR20USBPD65

Charge devices faster with the 65W USB Outlet with Power Delivery. Made to deliver a leading 65 Watts of power and featuring two built-in Type-C USB connections, this outlet adds advanced Power Delivery to the industry-leading amperage of our USB solutions. The result is a faster, long-lasting option for convenient in-wall charging, specially designed to optimize performance for Power Delivery-enabled devices. Easily replace a traditional receptacle in as little as 10 minutes to gain the modern functionality of intelligent charging for maximized speeds, complete with multi-layered overcurrent protection to keep the receptacle and devices safe from damage.

### Features & Benefits

**65W of charging** capacity and two USB Type C ports

**Industry-exclusive indicator lights** lets you see charging status at a glance

**Intelligent charging** delivers the precise amount of power needed to maximize charging speeds

**High-impact-resistant** thermoplastic construction for superior strength and durability

**Simple and easy wire** pigtail lead cuts down on installation time

- **Built for intelligent charging**, the outlet detects and delivers the precise amount of power needed to maximize charging speeds.
- **Industry-exclusive indicator light** lets you see charging status at a glance. Light glows yellow while charging is in progress and shows green once the device battery is sufficiently charged.
- **Captive screws make for easier installation.**
- **High-impact-resistant, thermoplastic construction** offers superior strength and durability.
- **Patented tamper-resistant "invisi-shutters"** prevent improper insertion of foreign objects to protect the littlest ones in the home.
- **Includes multiple layers of overcurrent protection**, ensuring the outlet and your favorite devices can charge at optimal levels without risk of damage.
- **Design does not allow for "Juice Jacking,"** preventing stealthy data attacks on electrical devices charging in public spaces.
- **Thinner profile speeds installation** by leaving more room for wires in the box.
- **65W of charging capacity**, USB outlets can accommodate the needs of more devices, including small laptops.
- **Simple and easy to wire pigtail lead** cuts down on installation time.

### Compliance



cULus Listed Wiring Assembly: File E140596.  
Standard UL498 Attachment Plugs and Receptacles. Conforms to NEMA WD-1 and WD-6  
RoHS

## Technical Information

### Performance

#### Electrical

|                              |                                                                                                         |
|------------------------------|---------------------------------------------------------------------------------------------------------|
| Dielectric Withstand Voltage | Withstands 1500V minimum                                                                                |
| Maximum Working Voltage      | 125                                                                                                     |
| USB Power Output             | 65W max (single port), 30W max per port (60W total) when both USB ports are in use                      |
| Power Delivery               | Yes                                                                                                     |
| Enhanced Safety              | Features Overcurrent, Overtemperature, Line Overvoltage/Undervoltage, and Output Overvoltage protection |
| AC Receptacle Rating         | 15A, 20A                                                                                                |
| No-Load Power Draw           | 56.7 mW, Meets Department of Energy (DoE) Level VI requirement                                          |
| FCC Part 15                  | Class B                                                                                                 |

#### Environmental

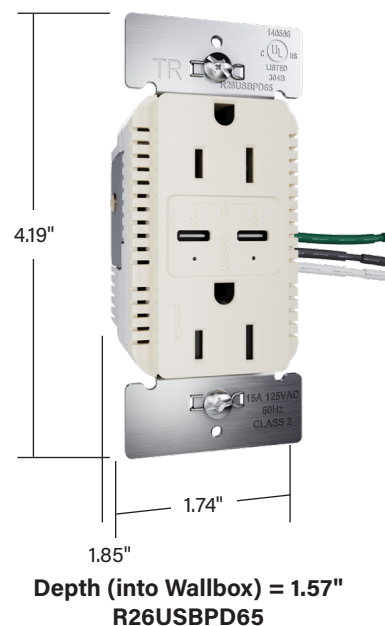
|                       |                                                           |
|-----------------------|-----------------------------------------------------------|
| Flammability          | UL94 V2 (for device cover) 5V (for device body and frame) |
| Operating Temperature | Maximum Continuous +60°C, min -40°C without impact        |
| RoHS                  | Compliant                                                 |

#### Mechanical

|                         |                                                                                     |
|-------------------------|-------------------------------------------------------------------------------------|
| Terminal Identification | Wire leads are color coated (Black, White, Green) identified on back body per UL498 |
| Terminal accommodation  | N/A                                                                                 |
| Product Identification  | Ratings are permanently part of device                                              |

#### Material Specs

|                          |                         |
|--------------------------|-------------------------|
| Face                     | Polycarbonate           |
| Body                     | Nylon                   |
| Contacts                 | 0.031" (0.79 mm) Brass  |
| Mounting Strap           | Aluminum                |
| Wire Leads               | 6" #12AWG Stranded Wire |
| Tamper Resistant Shutter | Thermoplastic           |



## Ordering Information

| Catalog Number     | Description                                                       | Ratings     | Power Profile<br>Single Port Used                                | Colors                                               | NEMA Config.                                                                                         |
|--------------------|-------------------------------------------------------------------|-------------|------------------------------------------------------------------|------------------------------------------------------|------------------------------------------------------------------------------------------------------|
| <b>R26USBPD65</b>  | radiant 65W<br>USB Outlet,<br>Type C, 15A,<br>Tamper-Resistant    | 15A<br>125V | 20V/3.25A (65W),<br>15V/3A (45W),<br>9V/3A (27W),<br>5V/3A (15W) | BK, - , W, I, LA,<br>GRY, NICC6, GCC6,<br>DBCC6, RED | <br>NEMA<br>5-15R |
| <b>TR20USBPD65</b> | 65W Commercial<br>USB Outlet,<br>Type C, 20A,<br>Tamper-Resistant | 20A<br>125V | 20V/3.25A (65W),<br>15V/3A (45W),<br>9V/3A (27W),<br>5V/3A (15W) | I, LA, NI, G,<br>DB, RED,<br>BK, - , W, GRY          | <br>NEMA<br>5-20R |

## Guide Specifications

Tamper-Resistant 15 Amp Duplex Receptacle with 65 Watt Type-C/Type-C USB Charging: radiant® Catalog No. R26USBPD65[BK][W][I][LA][GRY][NICC6][GCC6][DBCC6][RED]; rated 15 amps, 125 volts; NEMA 5-15R configuration, rear wide, two-pole, three-wire grounding duplex receptacle; thermoplastic construction; enhanced tamper-resistant automatic shutter system to help prevent insertions of foreign objects; power indicator light over each USB port shows charging status; overall 65 watt/3.25 amp USB charging capacity; two (2) Type-C USB ports that work with USB 2.0 and 3.0 compatible devices; [black][brown][white][ivory][light almond][gray][nickel][graphite][dark bronze][red] color.

Tamper-Resistant 20 Amp Duplex Receptacle with 65 Watt Type-C/Type-C USB Charging: Catalog No. TR20USBPD65[I][LA][NI][G][DB][RED][BK]; rated 20 amps, 125 volts; NEMA 5-20R configuration, rear wide, two-pole, three-wire grounding duplex receptacle; thermoplastic construction; enhanced tamper-resistant automatic shutter system to help prevent insertions of foreign objects; power indicator light over each USB port shows charging status; overall 65 watt/3.25 amp USB charging capacity; two (2) Type-C USB ports that work with USB 2.0 and 3.0 compatible devices; [ivory][light almond][nickel][dark bronze][red][black][brown][white][gray] color.

## Vertical Markets

- Commercial
- Residential
- Retail
- Hospitality/Lodging
- Institutional
- Education
- Multiple Dwelling
- Facility

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**Legrand, North America**  
60 Woodlawn Street  
West Hartford, CT 06110  
1-877-295-3472  
www.legrand.us

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