

## **Decora Plus™ Duplex Receptacles**

Heavy Duty Industrial Specification Grade 15A & 20A, 125V

Brass self-grounding clip is permanently staked on for secure and reliable performance

Wide receptacle face shelf — provides exceptional support to the wallplate or box cover

Body and face made of impactresistant advanced engineering polymer for extreme durability

"Universal" strap design provides ample support for electrical box installations, and includes multiple "break-off" tabs to eliminate interference with virtually any cover or wallplate

Ground terminal clamp allows for both back and side wiring\*

Oversized brass terminal screw heads provide superior clamping force and electrical conductivity

External wiring — clamps allow for back or side wiring, and provide visual verification of termination and a faster, easier installation\*



Molded in ribs prevent terminal screws from making contact with wall box

### **Ordering Information**

| - 11 <b>0</b> 1 111 |              |             |                    |                        |                        |             |                    |                        |                        |
|---------------------|--------------|-------------|--------------------|------------------------|------------------------|-------------|--------------------|------------------------|------------------------|
| Ratings             |              | 15 A/ 125 V |                    |                        |                        | 20 A/ 125 V |                    |                        |                        |
| NEMA Config.        |              | 5-15R       |                    |                        |                        | 5-20R       |                    |                        |                        |
| Termination         |              | Side Wire   | Back and Side Wire |                        |                        | Side Wire   | Back and Side Wire |                        |                        |
| Feature             |              | _           | _                  | 1 Marked<br>Controlled | 2 Marked<br>Controlled | _           | _                  | 1 Marked<br>Controlled | 2 Marked<br>Controlled |
|                     | Brown        | 16242       | 16252              | 16252-1P               | 16252-2P               | 16342       | 16352              | 16352-1P               | 16352-2P               |
|                     | White        | 16242-W     | 16252-W            | 16252-1PW              | 16252-2PW              | 16342-W     | 16352-W            | 16352-1PW              | 16352-2PW              |
| er ID               | lvory        | 16242-I     | 16252-I            | 16252-1PI              | 16252-2PI              | 16342-I     | 16352-I            | 16352-1PI              | 16352-2PI              |
|                     | Black        | 16242-E     | 16252-E            | 16252-1PE              | 16252-2PE              | 16342-E     | 16352-E            | 16352-1PE              | 16352-2PE              |
| Order ID            | Gray         | _           | 16252-GY           | 16252-1PG              | 16252-2PG              | 16342-GY    | 16352-GY           | 16352-1PG              | 16352-2PG              |
|                     | Light Almond | _           | 16252-T            | 16252-1PT              | 16252-2PT              | 16342-T     | 16352-T            | 16352-1PT              | 16352-2PT              |
|                     | Red          | _           | 16252-R            | 16252-1PR              | 16252-2PR              | _           | 16352-R            | 16352-1PR              | 16352-2PR              |
|                     | Blue         | _           | 16252-BU           | 16252-1PB              | 16252-2PB              | _           | 16352-BU           | 16352-1PB              | 16352-2PB              |

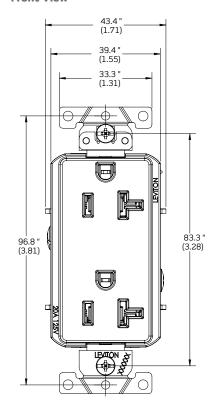
\* Applies to 16252 / 16352 Only

#### **Specifications**

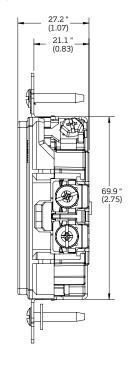
| Series                            | 16242/16252/16252-1P,-2P                            | 16342/16352/16352-1P,-2P |  |  |  |  |
|-----------------------------------|---|--------------------------|--|--|--|--|
| AC Horsepower Rating              |   |                          |  |  |  |  |
| At Rated Voltage                  | ½ HP  | 1 HP                     |  |  |  |  |
| <b>Electrical Specifications</b>  |   |                          |  |  |  |  |
| Amperage                          | 15A   | 20A                      |  |  |  |  |
| NEMA                              | 5-15R   | 5-20R                    |  |  |  |  |
| Voltage                           | 125V  |                          |  |  |  |  |
| Grounding                         | Self-Grounding*                                     |                          |  |  |  |  |
| Pole                              | 2   |                          |  |  |  |  |
| Wire                              | 3   |                          |  |  |  |  |
| Dielectric Voltage                | Withstands 3000V min                                |                          |  |  |  |  |
| Temperature Rise                  | Max 30°C temperature rise at full rated current     |                          |  |  |  |  |
| <b>Environmental Specificat</b>   | ions  |                          |  |  |  |  |
| Flammability                      | UL94 V0   |                          |  |  |  |  |
| Operating Temperature             | Maximum Continuous 75°C, minimum -40°C (w/o impact) |                          |  |  |  |  |
| Material Specifications           |   |                          |  |  |  |  |
| Face                              | PBT Polyester Blend                                 |                          |  |  |  |  |
| Body                              | PBT Polyester Blend                                 |                          |  |  |  |  |
| Strap                             | Steel (Galvanized G60)                              |                          |  |  |  |  |
| Ground Contact                    | 0.030" Brass  |                          |  |  |  |  |
| Ground Screw                      | #8 Hex Head, Triple-Drive Brass                     |                          |  |  |  |  |
| Ground Clamp                      | Steel**   |                          |  |  |  |  |
| Mounting Screw                    | Triple-Drive Plated Steel                           |                          |  |  |  |  |
| Line Contacts                     | 0.030" Phosphor Bronze                              |                          |  |  |  |  |
| Terminal Clamp                    | Brass**   |                          |  |  |  |  |
| Terminal Screws                   | #8 Triple-Drive Brass                               |                          |  |  |  |  |
| Ground Clip                       | Brass   |                          |  |  |  |  |
| Shutter Mechanism<br>(WTD Series) | Acetal  |                          |  |  |  |  |
| Mechanical Specification          | S   |                          |  |  |  |  |
| Product ID                        | Ratings are permanent part of devices               |                          |  |  |  |  |
| Terminal ID                       | Brass - Hot, Silver - N                             | Neutral, Green - Ground  |  |  |  |  |
| Terminal Accommodation            | #14 - #10 AWG                                       |                          |  |  |  |  |
| Wire Types                        | Stranded or Solid                                   |                          |  |  |  |  |
| Termination                       | Back and Side Wire**                                |                          |  |  |  |  |
| Standards & Certification         | is  |                          |  |  |  |  |
| NEMA                              | WD 1 & WD 6   |                          |  |  |  |  |
| ANSI                              | C-  | C-73                     |  |  |  |  |
| Certification/Listing             | cULus, NOM-ANCE                                     |                          |  |  |  |  |
| Applicable Standards              | UL498, Fed Spec W-C-596, CSA C22.2 No.42            |                          |  |  |  |  |
| RoHS                              | RoHS Compliant                                      |                          |  |  |  |  |
| Warranty                          |   | ·                        |  |  |  |  |
| Product Warranty                  | 10 Years  |                          |  |  |  |  |
|                                   | 1 20 .  |                          |  |  |  |  |

#### **Dimensions**

#### **Front View**



#### **Side View**



# Visit our Website at: www.leviton.com/commercial email: commercial@leviton.com

201 N Service Rd, Melville, NY 11747

Telephone: 1-800-323-8920 • FAX: 1-800-832-9538

Tech Line (8:30AM-7:30PM E.S.T. Monday-Friday): 1-800-824-3005





 $<sup>^{\</sup>star}$  Self-grounding when installed in a properly grounded metallic box

<sup>\*\*</sup> Applies to 16252/16352 Only