

# 16242-I

Decora Plus Duplex Receptacle Outlet, Heavy-Duty Industrial Specification Grade, Smooth Face, 15 Amp, 125 Volt, Side Wire, NEMA 5-15R, 2-Pole, 3-Wire, Self-Grounding - Ivory

Leviton's line of Heavy-Duty Specification Grade receptacles are designed and manufactured to withstand the most demanding environments. Available in a wide variety of configurations, including isolated ground, tamper-resistant, etc., these Commercial Grade devices are the electrical contractor's choice for use in hotels, schools, hospitals and commercial office buildings.



UPC Code : 078477788219

Country Of Origin : Mexico



Available Colors :



Black



Brown



White

## Technical Information

### Standards and Certifications

**ANSI** : C-73

**Applicable Standards** : UL 498, Fed Spec W-C-596, CSA C22.2 No.42

**At Rated Voltage** : 1/2 HP

**Certification/Listing** : cULus, NON-ANCE

**RoHS** : RoHS Compliant

**Warranty** : 10-Year Limited

### AC Horsepower Ratings

**Amperage** : 15 A

**At Rated Voltage** : 1/2 HP

**Current Limiting** : Full Rated Current

**Dielectric Voltage** : Withstands 3000V min

**Grounding** : Self-Grounding

**Pole** : 2

**Temperature Rise** : Max 30°C temperature rise at full rated current

**Voltage** : 125 VAC

**Wire** : 3

### Electrical Specifications

**Amperage** : 15 A

**Current Limiting** : Full Rated Current

**Dielectric Voltage** : Withstands 3000V min

**Flammability** : Rated V-2 per UL 94

**Grounding** : Self-Grounding

**Operating Temperature** : -40°C to 60°C

**Pole** : 2

**Temperature Rise** : Max 30°C temperature rise at full rated current

**Voltage** : 125 VAC

**Wire** : 3

### Environmental Specifications

**Body Material** : PBT Polyester Blend

**Clamp Nuts** : Zinc-Plated Steel

**Color** : Ivory

**Face Material** : PBT Polyester Blend

**Flammability** : Rated V-2 per UL 94

**Ground Clips** : Brass-Plated

**Grounding Screw** : #8 Hex Head,

**Strap Material** : Steel (Galvanized G60)

**Terminal Screws** : #8 Triple-Drive Brass

### Material Specifications

**Body Material** : PBT Polyester Blend

**Color** : Ivory

**Face Material** : PBT Polyester Blend

**Ground Clips** : Brass-Plated

**Grounding Screw** : #8 Hex Head, Triple-Drive Brass

**Line Contacts** : 0.030" Phosphor Bronze

**Product ID** : Ratings are permanently marked on device

**Strap Material** : Steel (Galvanized G60)

**Terminal Accom.** : 14-10 AWG

**Terminal ID** : Brass-Hot, Green-Ground, Silver-Neutral

**Terminal Screws** : #8 Triple-Drive Brass

**Termination** : Side Wire

### Mechanical Specifications

**Brand** : Decora Plus

**Color** : Ivory

**Device Type** : Duplex Receptacle Outlet

**Feature 4** : Smooth Face

**Grade** : Commercial Specification Grade

**Grounding** : Self-Grounding

**NEMA** : 5-15R

**Product ID** : Ratings are permanently marked on device

**Terminal Accom.** : 14-10 AWG

**Terminal ID** : Brass-Hot, Green-Ground, Silver-Neutral

**Termination** : Side Wire

### Product Features

**ANSI** : C-73

**Brand** : Decora Plus

**CSA C22.2 No. 42** : File LR-406

**Device Type** : Duplex Receptacle Outlet

**Feature 4** : Smooth Face

**Grade** : Commercial Specification Grade

**NEMA** : 5-15R

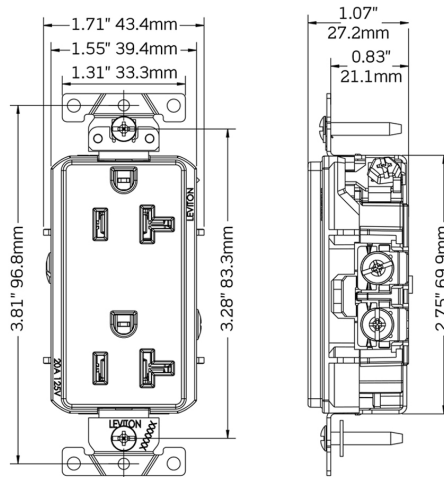
Triple-Drive Brass  
**Line Contacts** : 0.030" Phosphor  
 Bronze  
**Operating Temperature** : -40°C to 60°C

**NOM** : 057  
**UL498** : File E13399  
**Warranty** : 10-Year Limited

**Patents\***

CA2483480	US6743029
MX257790	US8684771
MX321216	

\*This list is provided for patent marking purposes only. A good faith effort is made to maintain the accuracy and completeness of this list. No legal inference should be drawn from the omission of a patent from this list.



Drawing Applies to 15 & 20A Devices

**SPECIFICATION SUBMITTAL**

JOB NAME: <input style="width: 95%;" type="text"/>	CATALOG NUMBERS: <input style="width: 95%;" type="text"/>
JOB NUMBER: <input style="width: 95%;" type="text"/>	<input style="width: 95%;" type="text"/>

**Leviton Manufacturing Co., Inc.**  
 201 North Service Road, 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

**Leviton Manufacturing of Canada, Ltd.**  
 165 Hymus Boulevard, Pointe Claire, Quebec H9R 1E9 · Telephone: +1-800-469-7890 ·  
 FAX: +1-800-824-3005 · [www.leviton.com/canada](http://www.leviton.com/canada)

**Leviton S. de R.L. de C.V.**  
 Lago Tana 43, Mexico DF, Mexico CP 11290 · Tel.: (+52)55-5082-1040 · FAX: (+52)5386-  
 1797 · [www.leviton.com.mx](http://www.leviton.com.mx)

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