

25249-FBA

15 Amp 1-Gang Floor Box Assembly, Commercial Grade, Self-Grounding

1-Gang Floor Box Receptacle Assembly, 15 Amp, 125 Volt, NEMA 5-15R, 2P, 3W, Floor Mtg Duplex Receptacle, Straight Blade, Commercial Grade, Self Grounding, Back & Side Wired, Steel Strap - IVORY

For low profile, in-floor receptacle installations, our Floor Box Receptacle Assemblies are the perfect fit. Available in both 15 & 20 Amp 1- and 2-gang configurations, these devices are suitable for wood frame construction with carpet, wood, tile, and vinyl finished flooring. Common applications include a variety of uses from home office workstations to high-end stages and entertainment venues.



UPC Code : 078477163597

Country Of Origin : Mexico

NEMA :  5-15R

Technical Information

AC Horsepower Ratings

At Rated Voltage : 1/2 HP

Electrical Specifications

Amperage : 15 A

Current Limiting : Full Rated Current

Dielectric Voltage :
Withstands 2000V per UL498

Grounding : Self Grounding

Pole : 2

Temperature Rise : Max 30C
after 50 cycles OL at 150
percent rated current

Voltage : 125 VAC

Wire : 3

Environmental Specifications

Flammability : Rated V-2 per
UL 94

Operating Temperature : -40°
C to 60°C

Material Specifications

Body Material : Nylon

Clamp Nuts : Zinc-Plated Steel

Color : Ivory

Face Material : Nylon

Floorplate Material : Solid
Brass 0.060 In Thick

Ground Clips : Brass-Plated

Grounding Screw : Brass 8-32

Line Contacts : Brass Triple-
Wipe .031 Thick

Strap Material : Zinc-Plated
Steel

Terminal Screws : Brass 8-32

Mechanical Specifications

Product ID : Ratings are permanently marked on device

Terminal Accom. : 14-10 AWG

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

Termination : Back & Side

Product Features

Amperage : 15 A

Color : Ivory

Grounding : Self Grounding

NEMA : 5-15R

Type : Wood Frame

Voltage : 125 VAC

Standards and Certifications

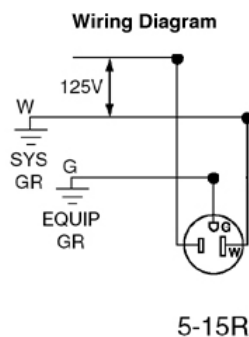
ANSI : C-73

Applicable Standards : UL
498, UL514A, CSA C22.2 No.
42, CSA C22.2 No 18.1-04

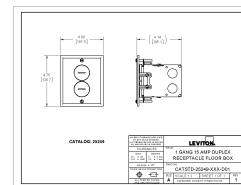
Certification/Listing :
cCSAus, NOM-ANCE

NEMA : WD-1 & WD-6

Wiring Diagram



Dimensional Drawing



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