



# GUSB2-W

20A SmartlockPro® GFCI Combination 24W(4.8A) Type A USB In-Wall Charger Outlet

20 Amp, 125 Volt Receptacle/Outlet, 20 Amp Feed-Through, Tamper-Resistant, SmartlockPro® Self-Test GFCI Combination Type A USB In-Wall Charger, Wire Leads, NEMA 5-20R, 24W (4.8 Amps), Dual Type-A/A USB Chargers, screws and self-grounding clip included - White

Color :  White

UPC Code : 078477999974

Country Of Origin : China

NEMA :  5-20R

- SAFE - Delivers continuous ground fault protection, automatically self-tests to ensure it can respond to a ground fault
- FAST CHARGING - Smart chip technology provides over 2X the charging power of other GFCI USB outlets for a faster charge
- CODE REQUIRED - Fulfill NEC® requirements anywhere GFCI protection is needed
- SIMPLE - Status indicator light provides simple, intuitive feedback
- INSTALL - Requires extra deep wallbox for installation

## Technical Information

### AC Horsepower Ratings

**At Rated Voltage :** 1 HP

**Dielectric Voltage :**  
Withstands 1250VAC per UL 943 and CSA-C22.2 No. 144.1-06

**Temperature Rise :** Max 30C after 100 cycles OL at 150 percent rated current

### Environmental Specifications

**Flammability :** UL94, 5VA

**Operating Temperature :** -10° C to 40°C

### Electrical Specifications

**Grounding :** Self-Grounding

**Ratings :** 20A - 125V, 4.8A @ 5V

**Temperature Rise :** Max 30C after 100 cycles OL at 150 percent rated current

**Voltage :** 125 VAC

### Material Specifications

**Body Material :** Thermoplastic

**Color :** White

**Cover Material :** Thermoplastic

**Face Material :** Thermoplastic

**Grade :** Residential /Commercial Specification Grade

**Line Contacts :** Brass Double Wipe .031 Thick

**Notes :** Wallplate Not Included

**Product ID :** Stamped on Strap

**Strap Material :** Galvanized Steel

**Terminal ID :** Green lead - GND. Line and load both have:

Black lead - Hot, White lead - Neutral

Mechanical Specifications

**Pole** : 2  
**Tamper Resistant** : Yes  
**Torque Range** : 14-18 lbs.  
**Type** : GFCI/USB Combination  
**Voltage** : 125 VAC  
**Wire** : 5

Product Features

**Amperage** : 20 A  
**At Rated Voltage** : 1 HP  
**Brand** : SmartlockPro  
**Color** : White  
**Feature** : Self-Test  
**Flammability** : UL94, 5VA  
**Grade** : Residential /Commercial Specification Grade  
**Grounding** : Self-Grounding  
**Pole** : 2  
**Product Type** : GFCI/Outlet /USB Combo  
**Tamper Resistant** : Yes  
**Termination** : Wire leads (12AWG)  
**Trip Level** : Class A, 5mA plus or minus 1mA  
**Type** : GFCI/USB Combination  
**Voltage** : 125 VAC  
**Wallplate** : Not Included  
**Warranty** : 2-Year Limited  
**Wire** : 5

Standards & Certifications

**ANSI** : Yes  
**CSA C22.2 No. 42** : Yes  
**CSA-C22.2 No. 144.1-06** : Yes  
**FCC Part 15** : Class B  
**Fed Spec WC-596** : No  
**Listed** : cCSAus  
**NOM** : Yes  
**UL 1310** : Yes  
**UL 498** : Yes  
**Warranty** : 2-Year Limited

**Patents \***

CA2427366  
CA2621644  
CA2677283  
MX251584

CA2515035  
CA2624409  
CA2730014  
MX269232

MX276626	MX302458
MX308495	MX344697
US10483066	US7355117
US7697252	US7737809
US7820909	US7868719
US8004804	US8242362
US8587914	US9053886
US9276393	

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.

#### SPECIFICATION SUBMITTAL

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