



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

- **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

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

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

Electrical Specifications

Grounding : Self-Grounding
Ratings : 20A - 125V, 4.8A @ 5V
Temperature Rise : Max 30C after 100

Operating Temperature : -10°C to 40°C

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

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

cycles OL at 150 percent rated current

Voltage : 125 VAC

Environmental Specifications

Flammability : UL94, 5VA

UL 498 : Yes

Warranty : 2-Year Limited

Patents*

CA2358721	MX344697
CA2427366	US10483066
CA2515035	US7355117
CA2621644	US7697252
CA2624409	US7737809
CA2677283	US7820909
CA2730014	US7868719
MX251584	US8004804
MX269232	US8242362
MX276626	US8587914
MX302458	US9053886
MX308495	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

JOB NAME: 	CATALOG NUMBERS: 	
JOB NUMBER:		

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