

GFCI Receptacles

Heavy Duty Commercial Standard

americanlite

We light your world™





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20A 125V NEMA 5-20R













GFCI Receptacle

Commercial / Residential Standard

UL listed GFCI Receptacle Nema 5-20R with plate included, 20A / 125V, 20A feed through, Self-Test, Tamper-Resistant, Weather-Resistant, with Dual LED indicators, complies with indoor/outdoor, Meets UL 943 5th Edition 2018 and CSA C22.2 NO.144.1-16 2nd Edition. Protective cover recommended for outdoor use.

Dual led indicator:



Green light on: GFCI working properly / self test every 15 minutes



Red light blinking: GFCI performing self test Red light on: GFCI reached end of life, needs to be replaced



No light: GFCI tripped, click Reset button. If cannot reset please check power circuit

Ordering information

Item #	Color			
AL601305	W V	/hite	В	Black
	I I	vory	Α	Almond

Listings

- UL Listed U.S.A.
- NEMA WD-6 Compliant

- Self-Test UL 943 Standards 2018 5th Edition
- CSA C22.2 NO.144.1-16 2nd Edition

Specifications

Face PC
Base PC
Power Contacts Brass
Ground Contacts Brass

Mounting Strap

Mounting Strap Galvanized Steel Mounting Screw Zinc Plated Steel

Wall Plate (included) PC



Performance

Electrical

Amperage 20A / 20A Feed Thru

Current Interrupting Certified for current interrupting at full rated current

Dielectric Voltage Withstands 1,500V

Frequency 60Hz
Maximum interrupting Capacity 10,000A
Trip Level 4.0-6.0mA
Trip Time <25mS

Voltage 125V AC +10% - 15% Self Testing (every 15 Min)

Self Testing start up time Within 1 second once is on

Automatic Detection Interval <20 minutes

Mechanical

Product Identification
Terminal Accomodation
Terminal Identification
Life
Ratings are a permanent part of the device
#14-12 AWG copper standard or solid conductor only
Terminals identified in accordance with UL 498
On-off, 6000 cycles, mechanical life over 8000 cycles

Environmental

Flammability V-0, exceeds the flame retardant grade specified by UL Operating Temperature -35°C to 66°C or -30°F to 150°F

Packing information

Pieces per inner carton	Pieces per master	Master Carton (cm)	CBM (Master)
10	50	39 x 29 x 24	0.0271

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20A 125V NEMA 5-20R

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UL listed GFCI Receptacle Nema 5-20R with plate included, 20A / 125V, 20A feed through, Self-Test, Non Tamper-Resistant, with Dual LED indicators, complies with indoor/outdoor, Meets UL 943 5th Edition 2018 and CSA C22.2 NO.144.1-16 2nd Edition. Protective cover recommended for outdoor use.

Dual led indicator:









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GFCI tripped, click Reset button. If cannot reset please check power circuit

Ordering information

Item #	Col			
AL601303	W	White	В	Black
	1	Ivory	Α	Almond

Listings

- UL Listed U.S.A.
- NEMA WD-6 Compliant

- Self-Test UL 943 Standards 2018 5th Edition
- CSA C22.2 NO.144.1-16 2nd Edition

Specifications

PC Face PC Base **Power Contacts** Brass **Ground Contacts** Brass

Galvanized Steel Mounting Strap Mounting Screw Zinc Plated Steel

Wall Plate (included)



Performance

Electrical

Amperage 20A, 20A Feed Thru

Current Interrupting Certified for current interrupting at full rated current

Dielectric Voltage Withstands 1,500V

60Hz Frequency Maximum interrupting Capacity 10,000A Trip Level 4-6mA Trip Time

Voltage 125V AC +10% - 15% Self Testing Self Testing start up time Starts within 1second after power is on

Automatic Detection Interval <20 minutes

Mechanical

Product Identification Ratings are a permanent part of the device

Terminal Accomodation #14-12 AWG copper standard or solid conductor only Terminal Identification Terminals identified in accordance with UL 498 I ife On-off, 6000 cycles, mechanical life over 8000 cycles

Environmental

Flammability V-0, exceeds the flame retardant grade specified by UL

Operating Temperature -35°C to 66°C or -30°F to 150°F

Packing information

Pieces per inner carton	Pieces per master	Master Carton (cm)	CBM (Master)
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Dual led indicator:



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Ordering information

Item #	Col			
AL601304	W	White	В	Black
	1	Ivory	Α	Almond

Listings

- UL Listed U.S.A.
- NEMA WD-6 Compliant

- Self-Test UL 943 Standards 2018 5th Edition
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Specifications

PC Face PC Base **Power Contacts** Brass **Ground Contacts** Brass

Mounting Strap Galvanized Steel Mounting Screw Zinc Plated Steel

Wall Plate (included) PC



Performance

Electrical

Amperage 20A, 20A Feed Thru

Current Interrupting Certified for current interrupting at full rated current

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Frequency 60Hz Maximum interrupting Capacity 10,000A Trip Level 4-6mA Trip Time <25mS

125V AC +10% - 15% Self Testing Voltage Self Testing start up time Starts within 1second after power is on

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Mechanical

Product Identification Ratings are a permanent part of the device **Terminal Accomodation** #14-12 AWG copper standard or solid conductor only Terminal Identification Terminals identified in accordance with UL 498 I ife On-off, 6000 cycles, mechanical life over 8000 cycles

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10	50	39 x 29 x 24	0.0271



Warranty

Americanlite_® is pleased to provide a 5 year limited warranty covering the GFCI Receptacles in this catalogue. Americanlite_® warrants that the GFCI Receptacles comply with Americanlite_®'s published specifications and are free from defects in materials and workmanship.

All our equipment is CE, ETL or UL approved and manufactured with approved components. Americanlite reserves the right to change or improve the design or components of any of its products due to parts availability or changes in standards, without assuming any obligation to modify any product previously manufactured and without notice. All equipment is tested and inspected before shipment.

This warranty is void if the product is operated outside of its normal operating conditions. The foregoing warranty does not apply to failures caused by acts of God or as a result of any abuse, misuse, abnormal use, or use in violation of any applicable standard, code or instructions for use in installations, including, but not limited to, those contained in the Standards for the International Electrotechnical Commission. Americanlite® reserves and has the right to examine failed fixtures to determine the cause of failure, excessive lumen depreciation and patterns of usage.

5