



Color :  White

UPC Code : 078477016305

Country Of Origin : China

EGFW1-KW

Lever Edge 15 Amp, Self Test, Tamper-Resistant/Weather-Resistant GFCI, White

Leviton's industry-leading GFCI line has been expanded with the addition of the Lever Edge GFCI - the faster and easier way to install GFCI protection! Utilizing unique color-coded lever terminals, the BLUE lever helps reduce the possibility of LINE /LOAD reversal. Wiring your GFCI is now as easy as open, push, click, done. – White

- FASTER – Lever terminals for fast, efficient wiring. As easy as PUSH.CLICK. DONE
- EASIER – Large strap makes installations easier. Can be wired with either 14 or 12 gauge stranded or solid copper wire
- CONVENIENT – Color-coded lever terminals to help prevent miswiring. BLUE lever reduces the possibility of LINE/LOAD reversal
- SAFE – Delivers continuous ground fault protection
- SELF TESTING – Automatically self-tests to ensure it can respond to a ground fault

Technical Information

Electrical Specifications

Amperage : 15 A

Dielectric Voltage : 1250 VAC

Grounding : Self-Grounding

Horsepower Rating : 1/2 hp

Pole(s) : 2

Power Supply Input and

Frequency : 125V, 60Hz

Short Circuit Current Rating :
10 kA

Temperature Rise : Max 30°C

Trip Level : Class A

Voltage : 125 VAC

Wire(s) : 3

Environmental Specifications

Operating Temperature :

Maximum Continuous 66°C,
Minimum -35°C (w/o impact)

Material Specifications

Body : Thermoplastic

Face : Thermoplastic

Grounding Screw : #8
Galvanized Steel

Line Contacts : Brass

Mounting Strap : Galvanized
Steel with Thermoplastic Cover

Mechanical Specifications

Product ID : Ratings are
marked on device

Termination : Color-Coded
Levers

Torque Range : nan

Wire Accomodation : #12-#14
AWG Copper Solid or Stranded

Self-Grounding Clip : Yes

TR Shutter : Thermoplastic

Terminal Clamps : Brass

Terminal Screws : nan

Product Features

Brand : Lever Edge

Color : White

Device Type : Duplex
Receptacle/Outlet

Feature(s) : Indicator Light,
Self-Test, Tamper Resistant,
Weather Resistant

Grade : Residential
/Commercial Specification
Grade

NEMA Configuration : 5-15R

Product Type : GFCI

Standards and Certifications

**Applicable Standards and
Certifications** : cULus|CSA
C22.2 No. 144|CSA C22.2 No.
42|UL 943|UL 498

NEMA : WD-1 and WD-6

Warranty

Warranty : 2-Year Limited

Features and Benefits

- Combines all the benefits of the Lever Edge GFCI in a Weather Resistant platform
- Color-coded lever terminals for fast, efficient wiring; BLUE lever for load wire helps reduce risk of miswiring
- Strap's unique tongue and groove alignment feature offers quicker trim out on multi-gang Lever Edge installations
- Lever doors have snap feature to assure connection has been made; audible click confirms lever door is closed
- No exposed metal parts for enhanced safety; eliminates need for electrical tape
- Lever connectors work with 12 gauge and 14 gauge stranded and solid copper wire
- Provides continuous ground fault protection – detects and trips on actual ground fault even when self-test is being conducted
- On initial power up, tests the GFCI within 5 seconds
- Auto-monitoring exceeds the UL requirement
- Status Indicator Light provides simple, intuitive feedback on power and protection status
- Lockout Action prevents reset if GFCI is damaged and cannot respond to a ground fault

Patents*

CA2621644

CA2730014

MX308495

US10483066

US11456138

CA2624409

MX302458

MX344697

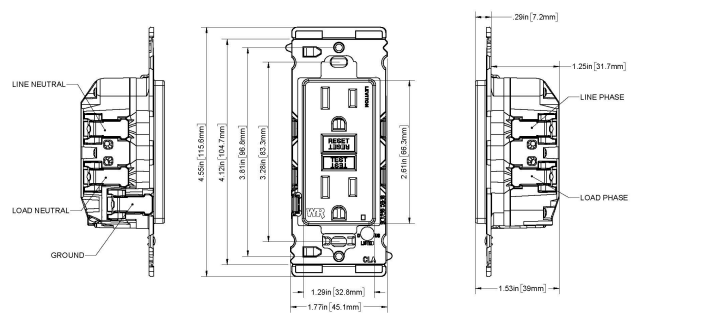
US11349293

US11791573

US11831139	US7355117
US7697252	US7820909
US8242362	US8587914
US8599522	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.

Dimensional Drawing



SPECIFICATION SUBMITTAL

JOB NAME: <input type="text"/>	CATALOG NUMBERS: <input type="text"/>
JOB NUMBER: <input type="text"/>	<input type="text"/>

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