

UL LABEL

STRAIN RELIEF

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AND GROMMET

SHOWN INSTALLED.

DESCRIPTION MATERIAL **FINISH** HOUSING THERMOPLASTIC BLACK BLADES BRASS RESET BUTTON THERMOPLASTIC GREEN **TEST BUTTON** THERMOPLASTIC BLUE **GROMMET** ELASTOMER **BLACK** STRAIN RELIEF STEEL ZINC PLATED **SCREWS** STEEL ZINC PLATED

LIST OF PARTS

NOTES:

- 1, ASSEMBLY KIT INCLUDES (2) GROMMETS
- (1) 14 AND 16 GA.
- (1) 12 GA.
- (1) 18 GA. (OPTIONAL, AVAILABLE IF REQUESTED)
- NOTE: GROMMETS SHIPPED LOOSE ALONG WITH
- (1) CABLE STRAIN RELIEF
- (2) SCREWS PACKED IN A PLASTIC BAG.
- (1) CORD LABEL
- 2. ALL DIMENSIONS ARE IN INCHES [mm].

TECHNICAL:

RATED VOLTAGE: 120 VAC

OPERATING VOLTAGE RANGE: 85% TO 110% OF RATED

CURRENT: UP TO 15 AMPS. FREQUENCY: 60Hz. TRIP LEVEL: 5mA ± 1mA;

PHASE: SINGLE.

RESPONSE TIME: 25 mS MAX AT 500 ohm FAULT.
DIELECTRIC WITHSTAND: 1,500VRMS ACROSS CONTACT;

4.000 VRMS BETWEEN CONDUCTORS AND ENCLOSURE

SURGE WITHSTAND: 4KV/2KA PER IEC 61000-4-5
OPERATING TEMPERATURE RANGE: -35°C TO +66°C.

LEAKAGE CURRENT @93% HUMIDITY: ZERO. OVERLOAD CURRENT: 90 AMPS, 0.45PF

RF NOISE SUSCEPTIBILITY: NORMAL OPERATION WITH 0.5 VRMS INJECTED ON

POWER LINE WITH FREQUENCIES UP TO 230 MHz.

LET GO LINE VOLTAGE: 60% OF RATED.

GROUNDED NEUTRAL DETECTION: 2 OHMS OR LESS.

GENERAL:

CONSTRUCTION: COMMERCIAL GRADE DESIGN.

TYPE: CLASS A SELF TESTING POWER-UP TYPE: AUTOMATIC.

ENDURANCE: 3,000 OPERATIONS MINIMUM.

OPEN NEUTRAL PROTECTION: TRIPS UPON LOSS OF NEUTRAL.
GROUNDED NEUTRAL PROTECTION: TRIPS IF GROUND AND NEUTRAL

CONNECT AT LOAD SIDE.

POWER ON INDICATION: LIGHTED GREEN LED.

ENCLOSURE: RAIN PROOF, 3R MOUNTING TYPE: PORTABLE.

WIRING APPLICATION: 3 WIRE SINGLE PHASE (HOT, NEUTRAL,

GROUND)

SWITCH INTERFACE: DOUBLE INSULATED LATCHING MECHANISM: ELECTROMAGNETIC

FALSE TRIP DUE TO IMPACT: NONE AGENCY APPROVAL: c-UL-us

REV	DESCRIPTION	APP	DATE
DE\ /	DECORIDATION	400	DATE
1	DCN#230920033470. D.LI		
	9/5/23 NEW RELEASE PER		

THE DESIGN AND DIMENSIONS OF THE PRODUCT SHOWN ON THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT NOTICE. DIMENSIONS ARE IN INCHES [mm].

TITLE

15A 120VAC GFCI PLUG, AUTO RESET



WIRING DEVICE-KELLEMS HUBBELL INCORPORATED SHELTON, CT

TOLERANCES UNLESS
OTHERWISE SPECIFIED
.XX = ± .01
.XXX= ± .005
ANGLE TOL. ±2

DR. BY D.LI SCALE 1 / 2 CHK. BY DATE 9/5/23

CAGE CODE 74545

DIMENSION SHEET FOR CAT. NO.

GFPST515A

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M-14726

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