

LIST OF PARTS DIMENSION SHEET FOR CAT. NO.

GFPST515M 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

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: MANUAL

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	DCN#230920033470. D.LI  DESCRIPTION	APP	DATE	F
1	NEW RELEASE PER		10/17/23	

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, MANUAL **RESET** 



WIRING DEVICE-KELLEMS **HUBBELL INCORPORATED** SHELTON, CT

TOLERANCES UNLESS  $.XX = \pm .01$ 

D.LI 1/2 DATE 10/17/23 CHK. BY

M-14746

CAGE CODE 74545