

LIST OF PARTS DESCRIPTION **MATERIAL FINISH** HOUSING THERMOPLASTIC BLACK BLADES BRASS GROMMFT ELASTOMER **BLACK** STRAIN RELIEF STEEL ZINC PLATED **SCREWS** STEEL ZINC PLATED **CORD** PVC **YELLOW** RECEPTACLE THERMOPLASTIC BLACK

NOTES:

- 1. 12/3 SJTW YELLOW CABLE 300V 150 °C MAX/90°C MIN DRY, 60°C WATER RESISTANT, UL LISTED FOR US AND EITHER cULus OR CSA CERTIFIED FOR CANADA.
- FLEXIBLE IN COLD WEATHER
- RESISTANT TO CHEMICALS
- UV WITHSTAND
- ARC/FLAME RETARDANT
- 2. ALL DIMENSIONS ARE IN INCHES [mm].

CAT.#	DESCRIPTION	CONNECTOR VIEW
GFPILST15125M	15A 120V, INLINE GFCI, SINGLE TAP, MANUAL	А
GFPILST15125TRIM	15A 120V, INLINE GFCI, TRI-TAP, MANUAL	В

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, 0.45 PF

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.

CAGE CODE 74545

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

1	NEW RELEASE PER DCN#230920033470. D.LI		9/20/23
REV	DESCRIPTION	APP	DATE

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 2FT. GFCI ASSY W/MOLDED CONNECTOR, MANUAL



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 / 4

 CHK. BY
 DATE
 1/11/21

 \vdash

W

M-14342

DIMENSION SHEET FOR CAT. NO.

SEE TABLE