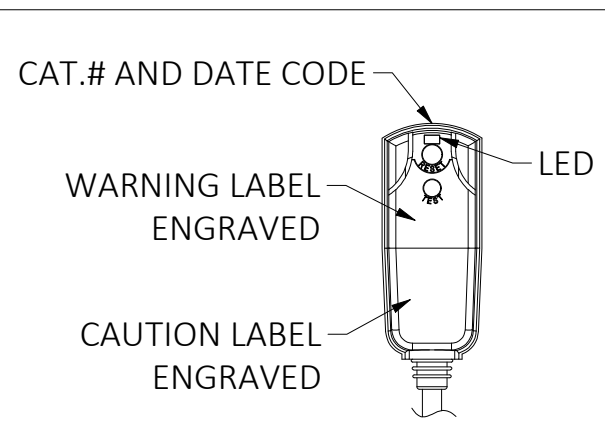


M-14749 **1**



LIST OF PARTS		
DESCRIPTION	MATERIAL	FINISH
HOUSING	THERMOPLASTIC	BLACK
BLADES	BRASS	
RESET BUTTON	THERMOPLASTIC	GREEN
TEST BUTTON	THERMOPLASTIC	BLUE
GROMMET	ELASTOMER	BLACK
STRAIN RELIEF	STEEL	ZINC PLATE
SCREWS	STEEL	ZINC PLATED
CORD	PVC	YELLOW
RECEPTACLE	THERMOPLASTIC	BLACK

CAT.#	DESCRIPTION	CABLE LENGTH "L"	CONNECTOR TYPE & VIEW
GFCST2TRIM	GFCI LINECORD 3-TAP, 15A 120V, 2', MANUAL	2 FT	3-TAP, VIEW 1 & 2
GFCST2M	GFCI LINECORD 1-TAP, 15A 120V 2', MANUAL	2 FT	1-TAP, VIEW 3 & 4
GFCST25M	GFCI LINECORD 1-TAP, 15A 120V 25', MANUAL	25 FT	1-TAP, VIEW 3 & 4

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.

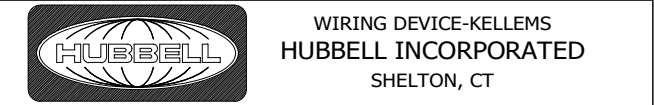
GENERAL:
 CONSTRUCTION: COMMERCIAL GRADE DESIGN.
 TYPE: CLASS A SELF TESTING
 POWER-UP TYPE: MANUAL
 ENDURANCE: 3,000 OPERATIONS MINIMUM.
 OPEN NEUTRAL PROTECTION: TRIPS UPON LOSS OF NEUTRAL.
 GROUNDED NEUTRAL PROTECTION: TRIPS IF GROUND AND NEUTRAL CONNECT AT LOAD SIDE.
 POWER ON INDICATION: LIGHTED 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

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
 TO BE COILED AND TIED WITH 8" ID.
 2. ALL DIMENSIONS ARE IN INCHES [mm] EXCEPT CABLE LENGTH IN FOOT.

1	NEW RELEASE PER DCN#230920033470. D.LI		10/18/23
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 GFCI PLUG W/MOLDER CONNECTOR, MANUAL RESET, BRYANT



TOLERANCES UNLESS OTHERWISE SPECIFIED .XX = ± .01 .XXX = ± .005 ANGLE TOL. ±2'	DR. BY D.LI	SCALE 1 / 4
	CHK. BY	DATE 10/18/23

DIMENSION SHEET FOR CAT. NO. **M-14749** **1**
SEE TABLE