0060

TECHNICAL:

RATED VOLTAGE: OPERATING VOLTAGE RANGE: CURRENT: FREQUENCY: TRIP LEVEL: PHASE: RESPONSE TIME: DIELECTRIC WITHSTAND:

SURGE WITHSTAND:

OPERATING TEMPERATURE RANGE: LEAKAGE CURRENT @ 93% HUMIDITY: ZERO OVERLOAD CURRENT: RF NOISE SUSCEPTIBILITY:

LET GO LINE VOLTAGE: GROUNDED NEUTRAL DETECTION: 120VAC 85% TO 110% OF RATED UP TO 30 AMPS 60Hz 5mA +/- ImA SINGLE

25 mS MAX. 1500 VRMS ACROSS CONTACT 4000 VRMS BETWEEN CONDUCTORS AND ENCLOSURE 6000V IMPULSE, 0.5 MICROSECOND RISE TIME 100KHZ RINGING FREQUENCY WITH 40% DECAY PER CYCLE

-35 DEGREE CELSIUS TO +66 DEGREE CELSIUS 180 AMPS, 50% INDUCTIVE NORMAL OPERATION WITH 0.5 VRMS INJECTED ON POWER LINE WITH FREQUENCIES UP TO 450 MHz

60% OF RATED 6 OHMS OR LESS GENERAL:

CONSTRUCTION: TYPE: POWER-UP TYPE: POWER ON INDICATION: POWER OFF INDICATION: ENCLOSURE: MOUNTING TYPE: WIRING APPLICATION: SWITCH INTERFACE: LATCHING MECHANISM: FALSE TRIP DUE TO IMPACT: AGENCY APPROVAL:

INDUSTRIAL GRADE DESIGN CLASS A AUTO AND MANUAL OPEN NEUTRAL PROTECTION: TRIPS UPON LOSS OF NEUTRAL
GROUNDED NEUTRAL PROTECTION: TRIPS IF GROUND AND NEUTRAL CONNECT AT LOAD SIDE LIGHTED GREEN LED BLINKING RED LED NEMA 4X PORTABLE 3 WIRE, SINGLE PHASE (HOT, NEUTRAL, GROUND) DOUBLE INSULATED ELECTROMAGNETIC

U.L. AND CUL.

SPECIFICATION LABEL-2.80 71.1 12.00 12.00 [114.8] 304.8 304.8 (c) NEMA L5-30 OR L630--NEMA L5-30 OR L6-30 MOLDED CONNECTOR BLACK MOLDED PLUG BLACK CABLE 12/3 SJTW UL LISTED 300V WARNING LABEL

> GFPIL30125LKA & GFPIL30250LKA AUTOMATIC RESET GFPIL30125LKM & GFPIL30250LKM MANAUL RESET

MATERIAL FINISH DESCRIPTION REPAIRABLE NON-REPAIRABLE I INITIAL RELEASE PER DON. 13040 9 4-5-06 SYM REVISIONS APP THE DESIGN AND DIMENSIONS OF THE PRODUCT SHOWN ON THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT NOTICE 30A. 120 & 240VAC 2 FT. GFCI ASSY. AUTO AND MANUAL RESET. NEMA L5-20 & L6-20 ത WIRING DEVICE-KELLENS TOLERANCES UNLESS HUBBELL INCORPORATED OTHERWISE SPECIFIED BRIDGEPORT, CT FRACTIONS ± 1/64 DR. BY TJV APP. BY SL DECIMALS ± .005 NONE SCALE TR. BY ANGLES ± 2° CHK'D BY DATE 2-24-06

LIST OF PARTS

CODE 74545