

DEVICES	DIM A	MINIMUM CLEARANCE DIAMETER FOR DIM B	DIM C	TERMINAL CAPACITY
15A & 20A STRAIGHT BLADE RECEPTACLES CAT #HBL6500 & HBL6500BK (FLIP LID ASSY ONLY - NO RECEPTACLE)	1.26 [32.0]	Ø 1.63 [41.4]	Ø 1.85 [47.1]	18 AWG - 10 AWG
15A TWIST-LOCK RECEPTACLE	1.46 [37.1]	Ø 1.63 [41.4]	Ø 1.85 [47.1]	18 AWG - 10 AWG
20A NEMA TWIST-LOCK RECEPTACLES CAT #HBL6700 & HBL6700BK (FLIP LID ASSY ONLY - NO RECEPTACLE)	1.72 [43.7]	Ø 2.25 [57.2]	Ø 2.51 [63.7]	18 AWG - 8 AWG
CAT # HBL67W08 (20A NON-NEMA)	2.26 [57.4]	Ø 2.25 [57.2]	Ø 2.51 [63.7]	18 AWG - 8 AWG
CAT # HBL67W09 (20A NON-NEMA)	2.26 [57.4]	Ø 2.25 [57.2]	Ø 2.77 [70.4]	18 AWG - 8 AWG
30A NEMA TWIST-LOCK RECEPTACLES CAT #HBL6800 & HBL6800BK (FLIP LID ASSY ONLY - NO RECEPTACLE)	1.72 [43.7]	Ø 2.25 [57.2]	Ø 2.77 [70.4]	18 AWG - 8 AWG
30A NON-NEMA RECEPTACLES	1.97 [50.0]	Ø 2.25 [57.2]	Ø 2.77 [70.4]	18 AWG - 8 AWG

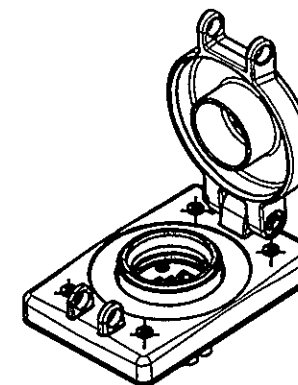
- NOTES:
- DIMENSIONS SHOWN ARE TYPICAL. DIMENSION UNITS: INCHES [mm].
  - DEVICES ARE UL LISTED PER UL 514D & UL50E WITH THE RECEPTACLES EVALUATED TO UL 498.
  - DEVICES ARE CSA CERTIFIED PER CSA C22.2 NO.42.
  - NEMA CONFIGURATIONS AND DEVICE RATINGS ARE SHOWN ON SHEET 2.
  - NEMA DEVICES ARE UL VERIFIED WITH THE CONSTRUCTION & PERFORMANCE REQUIREMENTS OF FEDERAL SPECIFICATION W-C-596H.
  - THIS PRODUCT HAS BEEN TESTED TO NEMA ENCLOSURE TYPES 3R, 3RX, 4, & 4X WHEN THE LIFT COVER IS CLOSED OR WHEN MATED WITH AN EQUIVALENT RATED WATERTIGHT DEVICE.

CODE 74545

LIST OF PARTS

DESCRIPTION	MATERIAL	FINISH
FLIP LID & COVER PLATE	PBT THERMOPLASTIC	YELLOW/BLACK
SEAL COLLAR	THERMOPLASTIC ELASTOMER	YELLOW/BLACK
RECEPTACLE FACE	NYLON	WHITE
CONTACTS	BRASS	NICKEL
TERMINAL COVER	POLYCARBONATE	CLEAR
TERMINAL SCREWS	BRASS	NONE/NICKEL/GREEN
ASSEMBLY SCREWS	STAINLESS STEEL	
MOUNTING SCREWS	STAINLESS STEEL	
HINGE PIN	STAINLESS STEEL	
RETAINING RING	STAINLESS STEEL	
TORSION SPRING	STAINLESS STEEL	

CATALOG NO. HBL60W47  
(NOT SHOWN TO SCALE)



SYM	REVISIONS	APP	DATE
4	ADDED CAT. NO'S HBL6500BK, HBL6700BK, HBL6800BK, HBL60W47BK, HBL67W48BK, HBL67W75BK, HBL67W76BK, HBL69W48BK, HBL69W75BK & HBL69W76BK. LIST OF PARTS FINISH YELLOW/BLACK WAS YELLOW. PER DCN 22010 JZW	PJB PLB	3/22/16
3	ADDED SOLID MODEL TO DRAWING. PER DCN 21895 DDL	DJP	02/25/16
2	REVISED NOTES, PART NO'S & LIST OF PARTS PER DCN 20803 MAM	TLS	10/27/2014
1	INITIAL RELEASE PER DCN 20391 WRV		06/2014

THE DESIGN AND DIMENSIONS OF THE PRODUCT SHOWN ON THIS DRAWING ARE SUBJECT TO CHANGE WITHOUT NOTICE

TITLE WEATHER PROTECTIVE RECEPTACLES CUSTOMER DRAWING

TOLERANCES UNLESS OTHERWISE SPECIFIED  
.XX = ±.01  
.XXX = ±.005  
ANGLES = ±2°

WIRING DEVICE-KELLEMS  
HUBBELL INCORPORATED  
SHELTON, CT  
DR. BY WRV APP. BY TLS  
TR. BY SCALE 1:2  
CHK. BY TLS DATE 06/2014

DIMENSION SHEET FOR CAT. NO.

SEE TABLE

REPAIRABLE

NON-REPAIRABLE

B

M-12628

4

