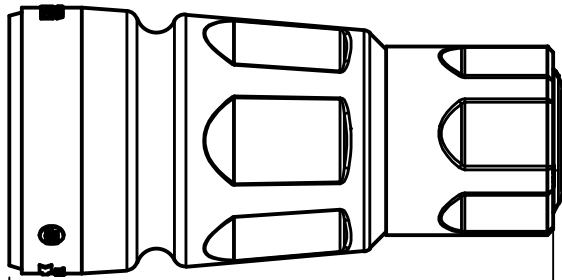
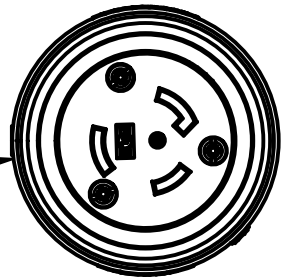
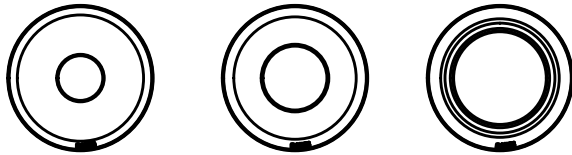


BUSHINGS

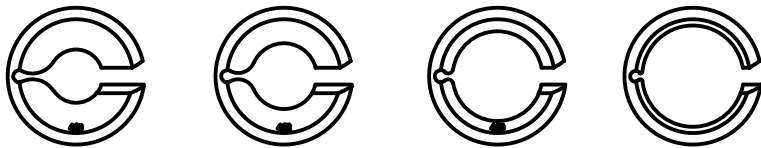
Ø2.77
[Ø70.4]



5.67
[144.0]

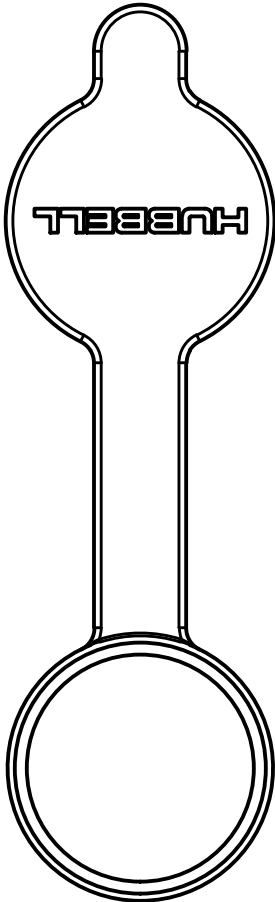


CONE SEALS



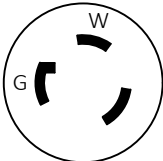
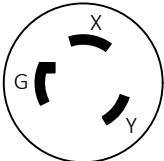
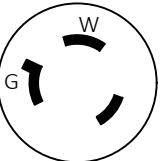
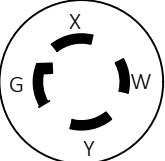
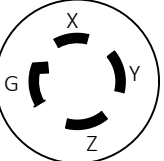
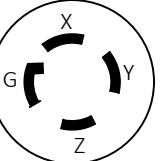
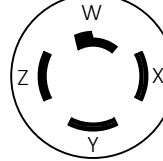
BROWN YELLOW GREY PINK
GOTCHA RINGS

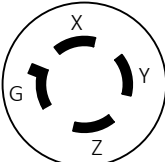
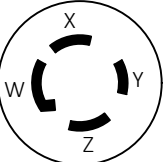


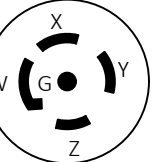
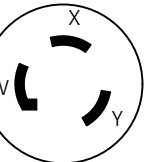
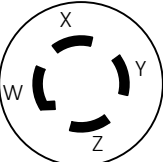
CONNECTOR
SEALING CAP



NOTES:

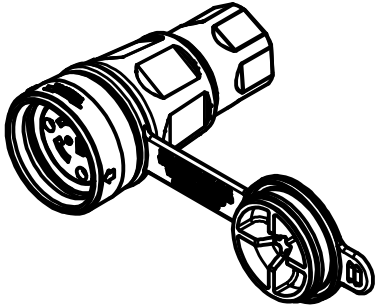
- DIMENSIONS SHOWN ARE TYPICAL. DIMENSION UNITS: INCHES [mm].
- DEVICES ARE UL LISTED PER UL 498.
- DEVICES ARE CSA CERTIFIED PER CSA C22.2 NO.42.
- DEVICES ARE UL VERIFIED WITH THE CONSTRUCTION & PERFORMANCE REQUIREMENTS OF FEDERAL SPECIFICATION W-C-596H EXCEPT HBL27W09, HBL29W08, HBL29W09.
- FIVE STRAIN RELIEF BUSHINGS ACCOMMODATE ROUND CORD TYPES S:
3-WIRE DEVICES: 12/3 S, 10/3 S
4-WIRE DEVICES: 12/4 S, 10/4 S, 8/4 S
5-WIRE DEVICES: 10/5 S, 8/5 S
- CERTAIN DEVICES AVAILABLE IN BLACK.
- THIS PRODUCT HAS BEEN TESTED TO NEMA ENCLOSURE TYPES 3R, 3RX, 4, 4X, 6, 6P, 12 & IEC CLASSIFICATION IP67 WHEN MATED WITH AN EQUIVALENT RATED WATERTIGHT DEVICE. CORD CONNECTORS ARE RATED TYPE 3R, 3RX, 4, 4X AND 12 WHEN SUPPLIED LID IS CLOSED.
WARNING! RISK OF ELECTRIC SHOCK. DO NOT SUBMERGE.
THE ENCLOSURE RATINGS 6, 6P & IP67 OF THIS PRODUCT ARE ONLY INTENDED TO DEMONSTRATE SUPERIOR RESISTANCE TO WATER INGRESS AND NOT FOR SUBMERSION.

CATALOG NO.	HBL29W47	HBL29W48	HBL29W49	HBL29W74	HBL29W75	HBL29W76	HBL27W09
NEMA CONFIG	 L5-30R	 L6-30R	 L7-30R	 L14-30R	 L15-30R	 L16-30R	 NON-NEMA
RATING	30A, 125V	30A, 250V	30A, 277V AC	30A, 125/250V AC	30A, 3Ø 250V AC	30A, 3Ø 480V AC	20A, 120/208V
POLES/WIRES	2P/3W GROUNDING	2P/3W GROUNDING	2P/3W GROUNDING	3P/4W GROUNDING	3P/4W GROUNDING	3P/4W GROUNDING	4P/4W NON-GROUNDING


CATALOG NO.	HBL29W77	HBL29W78	HBL29W81	HBL29W82	HBL29W83	HBL29W08	HBL29W09
NEMA CONFIG	 L17-30R	 L18-30R	 L21-30R	 L22-30R	 L23-30R	 NON-NEMA	 NON-NEMA
RATING	30A, 3Ø 600V AC	30A, 3Ø Y 120/208V AC	30A, 3Ø Y 120/208V AC	30A, 3Ø Y 277/480V AC	30A, 3Ø Y 347/600V AC	30A, 125/250V	30A, 3Ø Y 120/208V
POLES/WIRES	3P/4W GROUNDING	4P/4W GROUNDING	4P/5W GROUNDING	4P/5W GROUNDING	4P/5W GROUNDING	3P/3W NON-GROUNDING	4P/4W NON-GROUNDING

LIST OF PARTS

DESCRIPTION	MATERIAL	FINISH
CONNECTOR FACE	NYLON	WHITE
TERMINAL COVER	POLYCARB.	CLEAR
CONTACTS	BRASS	NICKEL
TERMINAL SCREWS	BRASS	NONE/NICKEL/ GREEN
ASSEMBLY SCREWS	SS	
SHELL BODY	TPE	YELLOW/BLACK
SHELL INSERT	NYLON	NATURAL
NUT	PBT	GRAY/BLACK
BUSHINGS	ELASTOMER	BLACK
GOTCHA RING	NYLON	
CONE SEAL	ELASTOMER	BLACK
SEALING CAP	TPE	YELLOW/BLACK



CATALOG NO. HBL29W47
(NOT SHOWN TO SCALE)

4	REDRAWN IN INVENTOR, REVISED NOTES AND PART IMAGES PER ECN 241209044470 AMS	DL	12/11/24
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 WATERTIGHT CONNECTOR CUSTOMER DRAWING			
 WIRING DEVICE-KELLEMS HUBBELL INCORPORATED SHELTON, CT			
TOLERANCES UNLESS OTHERWISE SPECIFIED .XX = ±.01 .XXX = ±.005 ANGLE TOL. ±2°		DR. BY AMS	SCALE 1 / 2
		CHK. BY DL	DATE 11/25/24