

1. DIMENSIONS SHOWN ARE TYPICAL. DIMENSION UNITS: INCHES [mm].

DEVICES ARE UL LISTED PER UL 498.

HBL27W48

L6-20R

20A, 250V

2P/3W

GROUNDING | GROUNDING | GROUNDING

HBL27W47

L5-20R

20A, 125V

2P/3W

HBL27W49

L7-20R

2P/3W

DEVICES ARE CSA CERTIFIED PER CSA C22.2 NO.42.

4. DEVICES ARE UL VERIFIED WITH THE CONSTRUCTION & PERFORMANCE REQUIREMENTS OF FEDERAL SPECIFICATION W-C-596H EXCEPT HBL27W08.

5. THREE STRAIN RELIEF BUSHINGS ACCOMMODATE ROUND CORD TYPES S:

3-WIRE DEVICES: 14/3 S, 12/3 S

4-WIRE DEVICES: 12/4 S, 10/4 S

5-WIRE DEVICES: 12/5 S, 10/5 S

6. CERTAIN DEVICES AVAILABLE IN BLACK.

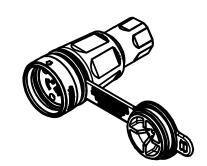
20A, 277VAC 7. THIS PRODUCT HAS BEEN TESTED TO NEMA ENCLOSURE TYPES 3R, 3RX, 4, 4X, 6, 6P, 12 & IEC CLASSIFICATION IP67 WHEN MATED WITH AN EQUIVALENT RATED WATERTIGHT DEVICE. CORD CONNECTORS ARE RATED TYPE 3R, 3RX, 4, 4X AND 12 WHEN SUPPLIED LID IS CLOSED.

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.	HBL27W74	HBL27W75	HBL27W76	HBL27W81	HBL27W82	HBL27W83	HBL27W08
NEMA CONFIG	G W	G Y Y	G X Y	W G Y	W G Y	W G Y	W L Jy
	L14-20R	L15-20R	L16-20R	L21-20R	L22-20R	L23-20R	NON-NEMA
RATING	20A, 125/250V	20A, 3Ø 250V	20A, 3Ø 480V	20A, 3Ø Y 120/208V AC	20A, 3Ø Y 277/480V AC	20A, 3Ø Y 347/600V AC	20A, 125/250V
POLES/WIRES	3P/4W	3P/4W	3P/4W	4P/5W	4P/5W	4P/5W	3P/3W
	GROUNDING	GROUNDING	GROUNDING	GROUNDING	GROUNDING	GROUNDING	NON-GROUNDING

LIST OF PARTS				
DESCRIPTION	MATERIAL	FINISH		
CONNECTOR FACE	NYLON	WHITE		
TERMINAL COVER	POLYCARB.	CLEAR		
CONTACTS	BRASS	NICKEL		
TERMINAL SCREWS	BRASS	NONE/NICKEL/	SEE	
TENIVIINAL SCREWS	DNASS	GREEN		
ASSEMBLY SCREWS	SS		TABLE	
SHELL BODY	TPE	YELLOW/BLACK] [[
SHELL INSERT	NYLON	NATURAL	l '''	
NUT	PBT	GRAY/BLACK		
BUSHINGS	ELASTOMER	BLACK		
GOTCHA RING	NYLON		1	
CONE SEAL	ELASTOMER	BLACK		
SEALING CAP	TPE	YELLOW/BLACK		
			1	



CATALOG NO. HBL27W47 (NOT SHOWN TO SCALE)

REV	DESCRIPTION	APP	DATE
5	241209044470 AMS		
	PART IMAGES PER ECN	ART IMAGES PER ECN	
	REVISED NOTES AND	DL	12/11/24
	REDRAWN IN INVENTOR,		

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	DR. BY	AMS	SCALE	3/4
.XXX= ± .005 ANGLE TOL. ±2'	CHK. BY	DL	DATE	11/25/24

CAGE CODE 74545

CATALOG NO.

NEMA CONFIG

RATING

POLES/WIRES

M-12624