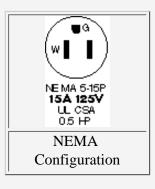
Product Datasheet		Catalog Home Home Page Search	
HBL14W47 Elastogrip Series Plug			
	2.63' (66.8) 1.56' (39.6) HBL14W47	5P, Yellow Elastomer, Watertight	
	Product Specificati	ons	
Product Type	Plugs		
Body Style	Straight		
Standard	NEMA		
Amperage	15A		
Voltage	125V		
Poles and Wires	2 Pole, 3 Wire Grounding		
Hospital Grade ?	No		
Plug/Connector Grade	Elastogrip		
Enhancement	Water Tight		
Color	Yellow		
NEMA No.	5-15P		
Horsepower	0.5		

.300"-.655" (7.6-16.6)

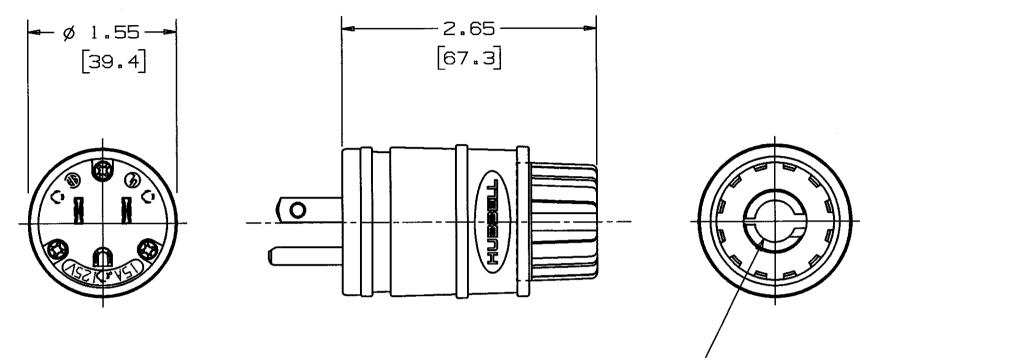
Cord Dia.

Description	Straight Blade Plug		
Туре	2 Pole, 3 Wire, Grounding		
Rating	15A,125V		
Certification	UL Listed to UL498 File E1706, CSA Certified to C22.2 No. 42 File 280		
IP Suitability	IP55		
Housing Material	PVC-Yellow		
Blade Holder Material	Nylon-Natural		
Retainer Material	Polycarbonate-Clear		
Cord Clamp Material	Nylon-Yellow		
Contact Blades Material	.060" (1.5) Brass		
Ground Contact Blade Material	.040" (1.0) Copper Alloy		
Terminal Screw Material	#8-32 Brass /Ni plated for neutral		
Ground Screw Material	#8-32 Brass, Multiple Drive (Green)		
Wire Clamps Material	.062" (1.8) Steel-nickel finish		
Dielectric Voltage	Withstands 2,000V minimum.		
Current Interrupting	Certified for current interrupting at full rated current.		
Temperature Rise	Max 30°C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%		
Terminal Identification	Terminals identified in accordance with UL498 (Brass, White, Green).		
Terminal Accommodation	#14-#10 AWG copper stranded or solid conductor only.		
Product Identification	Ratings are a permanent part of the device.		
Flammability	UL 94 HB or better.		
Operating Temperatures	Maximum continuous 75°C, minimum -40°C (w/o impact).		
M Drawings	Click here for M-Drawing		
Catalog Page	Click here for catalog page A18		
Brochures	Click here for product brochure		
Catalog Section	Click here for Section-A		
UPC Number	78358501300		
Weight in LBs	0.2		





M-6399 2



CABLE CLAMP TAKES CABLES FROM .300 TO .655 [7.6] [16.6]

CAT. NO.	CONFIGURATION		RATING
HBL14W47	NEMA 5-15P		15A.125V
	NON-LOCKING		
	NEMA	ŪG	
HBL14W33	5-20P		204.125V
	NON-LOCKING	<u> </u>	
	NEMA		
HBL24W47	L5-15P	(or Jw)	15A.125V
	LOCKING	\smile	

NOTES: (UNLESS OTHERWISE SPECIFIED)

1) DIMENSION FORMAT IS: INCHES [mm]

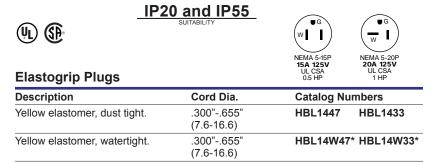
2) DIMENSIONS SHOWN ON THIS DRAWING ARE NOMINAL VALUES FOR GENERAL USE ONLY. ACTUAL PART TOLERANCES MUST BE OBTAINED FROM HUBBELL ENGINEERING.

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DESCRIPTION	MATERIAL	FINISH	DIMENSION SHEET FOR CAT. NO.
BLADE HOLDER	NYLON	NATURAL AMBER	i n n n n n n n n n n n n n n n n n n n
RETAINER	LEXAN		꿆
GR. CONTACT BLADE	.040 BRASS	*	Ë
BINDING SCREWS	BRASS	*	FOR
GR HEX HD BIND'G SCR	BRASS	GREEN	S.
WIRE CLAMPS	.062 STEEL	ZINC PLATE	
SPACER	NYLON		ð
		GRAY Yellow	ഗ
INUT		YELLOW	SEE
OUTEN SLEEVE			
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ADDED "HBL" TO & 14W33; REMOV & PULL" FROM L PER DCN #7037. SYM REVISIO THE DESIGN AN PRODUCT SHOWN SUBJECT TO C TITLE 2 POLE 3 V ELASRO TOLERANCES UNLESS OTHERWISE SPECIFIED FRACTIONS ±1/64 DECIMALS ±.005	ND DIMENSION NO DIMENSION NON THIS DI HANGE WITHO VIRE WAT MERIC PI WIRING DE HUBBELL I BRIDGE DR. BY A.Z.	APP DATE NS OF THE RAWING ARE UT NOTICE ERTIGHT LUGS VICE-KELLEMS NCORPORATED PORT, CT APP. BYJ.N.C.	S M-6399
ADDED "HBL" TO & 14W33; REMOV & PULL" FROM L PER DCN #7037. SYM REVISIO THE DESIGN AN PRODUCT SHOWN SUBJECT TO C TITLE 2 POLE 3 V ELASRO TOLERANCES UNLESS OTHERWISE SPECIFIED FRACTIONS ±1/64	ND DIMENSION NO DIMENSION NON THIS DI HANGE WITHO VIRE WAT MERIC PI WIRING DE HUBBELL I BRIDGE	APP DATE NS OF THE RAWING ARE UT NOTICE ERTIGHT LUGS VICE-KELLEMS NCORPORATED PORT, CT APP. BYJ.N.C.	S M-6399

Straight Blade Devices **2 Pole, 3 Wire Grounding** 15 and 20 Ampere, 125 Volts **ELASTOGRIP® Plugs and Connector Bodies**







Note: Horsepower ratings listed are AC only.

*Watertight plugs IP55 suitability when installed and used properly with mating Elastogrip watertight connector bodies.



HBL1547



Connector Bodies	

IP20 and IP55

Elastogrip Connector Bodies		UL CSA	UL CSA
Description	Cord Dia.	Catalog Numbers	
Yellow elastomer, dust tight.	.300"655" (7.6-16.6)	HBL1547	HBL1533
Yellow elastomer, watertight.	.300"655" (7.6-16.6)	HBL15W47	/* HBL15W33*

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NEMA 5-15R 15A 125V UL CSA ŪĠ

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NEMA 5-20F 20A 125V UL CSA

Notes: Connector bodies are not HP rated.

*Watertight connectors IP55 suitability when closure plug inserted or when installed and used properly with mating Elastogrip watertight plug.



