



## HBL1447 -- Elastogrip Series Plug

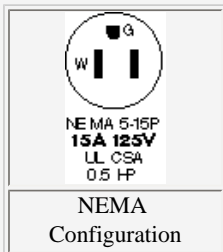


2P3W, 15A 125V, 5-150P, Yellow Elastomer, Dust Tight

### Product Specifications

<b>Product Type</b>	 <p>Plugs</p>
<b>Body Style</b>	Straight
<b>Standard</b>	NEMA
<b>Amperage</b>	15A
<b>Voltage</b>	125V
<b>Poles and Wires</b>	2 Pole, 3 Wire Grounding
<b>Hospital Grade ?</b>	No
<b>Plug/Connector Grade</b>	Elastogrip
<b>Enhancement</b>	Dust Tight
<b>Color</b>	 <p>Yellow</p>
<b>NEMA No.</b>	5-15P
<b>Horsepower</b>	0.5

<b>Cord Dia.</b>	.300"-.655" (7.6-16.6)
<b>Description</b>	Straight Blade Plug
<b>Type</b>	2 Pole, 3 Wire, Grounding
<b>Rating</b>	15A,125V
<b>Certification</b>	UL Listed to UL498 File E1706, CSA Certified to C22.2 No. 42 File 280
<b>IP Suitability</b>	IP20
<b>Housing Material</b>	PVC-Yellow
<b>Blade Holder Material</b>	Nylon-Natural
<b>Retainer Material</b>	Polycarbonate-Clear
<b>Cord Clamp Material</b>	Nylon-Yellow
<b>Contact Blades Material</b>	.060" (1.5) Brass
<b>Ground Contact Blade Material</b>	.040" (1.0) Copper Alloy
<b>Terminal Screw Material</b>	#8-32 Brass /Ni plated for neutral
<b>Ground Screw Material</b>	#8-32 Brass, Multiple Drive (Green)
<b>Wire Clamps Material</b>	.062" (1.8) Steel-nickel finish
<b>Dielectric Voltage</b>	Withstands 2,000V minimum.
<b>Current Interrupting</b>	Certified for current interrupting at full rated current.
<b>Temperature Rise</b>	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%..
<b>Terminal Identification</b>	Terminals identified in accordance with UL498 (Brass, White, Green).
<b>Terminal Accommodation</b>	#14-#10 AWG copper stranded or solid conductor only.
<b>Product Identification</b>	Ratings are a permanent part of the device.
<b>Flammability</b>	UL 94 HB or better.
<b>Operating Temperatures</b>	Maximum continuous 75°C, minimum -40°C (w/o impact).
<b>M Drawings</b>	<a href="#">Click here for M-Drawing</a>
<b>Catalog Page</b>	<a href="#">Click here for catalog page A18</a>
<b>Brochures</b>	<a href="#">Click here for product brochure</a>
<b>Catalog Section</b>	<a href="#">Click here for Section-A</a>
<b>UPC Number</b>	78358501301
<b>Weight in LBs</b>	0.15



## Straight Blade Devices

### 2 Pole, 3 Wire Grounding

15 and 20 Ampere, 125 Volts

### ELASTOGRIP® Plugs and Connector Bodies



### IP20 and IP55

SUITABILITY



NEMA 5-15P  
15A 125V  
UL CSA  
0.5 HP



NEMA 5-20P  
20A 125V  
UL CSA  
1 HP

### Elastogrip Plugs

Description	Cord Dia.	Catalog Numbers	
Yellow elastomer, dust tight.	.300"-.655" (7.6-16.6)	<b>HBL1447</b>	<b>HBL1433</b>
Yellow elastomer, watertight.	.300"-.655" (7.6-16.6)	<b>HBL14W47*</b>	<b>HBL14W33*</b>

Note: Horsepower ratings listed are AC only.

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

### IP20 and IP55

SUITABILITY



NEMA 5-15R  
15A 125V  
UL CSA



NEMA 5-20R  
20A 125V  
UL CSA

### Elastogrip Connector Bodies

Description	Cord Dia.	Catalog Numbers	
Yellow elastomer, dust tight.	.300"-.655" (7.6-16.6)	<b>HBL1547</b>	<b>HBL1533</b>
Yellow elastomer, watertight.	.300"-.655" (7.6-16.6)	<b>HBL15W47*</b>	<b>HBL15W33*</b>

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.