



## HBL5284 -- Panel Mount Receptacle

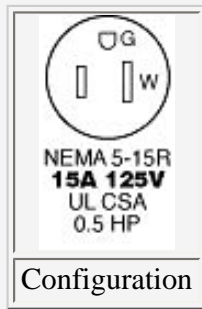


2P3W, 15A 125V, 5-15R, Panel mount on 1.94" (49.3) Centers,  
Brown

### Product Specifications

<b>Product Type</b>	 <p>Panel Mount Devices</p>
<b>Receptacle Style</b>	Single
<b>Face Shape</b>	Standard
<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>Panel Mounting Dimension</b>	Panel Mount 1.94" ctrs.
<b>Receptacle Grade</b>	Heavy Duty Spec Grade
<b>Face Style</b>	Finder Groove
<b>Color</b>	 <p>Brown</p>

<b>NEMA No.</b>	5-15R
<b>Horsepower</b>	0.5
<b>Description</b>	Heavy Duty Straight Blade Duplex Receptacle
<b>Type</b>	2 Pole, 3 Wire, Grounding
<b>Rating</b>	15A, 125V
<b>Certification</b>	UL Listed File E2186, Guide Fed. Spec. WC 596F, Listed to UL Standard 498. Certified to CSA 22.2, No. 42 where applicable.
<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" (1.6) Steel - Ni. Plated
<b>Top Material</b>	Nylon
<b>Base Material</b>	Reinforced PET
<b>Power Contacts Material</b>	.040" (1.0) Brass
<b>Mounting Strap Material</b>	.050" (1.3) Brass
<b>Mounting Screw Material</b>	Steel-Zinc Plated
<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 V2.
<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 A5</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>	78358501422
<b>Weight in LBs</b>	0.2



# Straight Blade Devices

## 2 Pole, 3 Wire Grounding

15 and 20 Ampere, 125 Volts

### Heavy Duty, Specification Grade and Hospital Grade Duplex and Single Receptacles



#### Heavy Duty, Specification Grade, Duplex Receptacles

Description	Color	Catalog Numbers	
Flush, nylon face, back and side wired, multiple drive screws.	Brown	<b>HBL5262</b>	<b>HBL5362</b>
	Ivory	<b>HBL5262I</b>	<b>HBL5362I</b>
	Gray	<b>HBL5262GY</b>	<b>HBL5362GY</b>
	Red	<b>HBL5262R</b>	<b>HBL5362R</b>
	White	<b>HBL5262W</b>	<b>HBL5362W</b>
	Black	<b>HBL5262BK</b>	<b>HBL5362BK</b>
Corrosion resistant.	Yellow	<b>HBL52CM62</b>	<b>HBL53CM62</b>
	Ivory	<b>HBL52CM62I</b>	-
On 4" (101.6) round cover.	Brown	<b>HBL5282</b>	-
Isolated ground. <sup>(1)</sup>	Orange	<b>IG5262</b>	<b>IG5362</b>
	Ivory	<b>IG5262I</b>	<b>IG5362I</b>
	Gray	<b>IG5262GY</b>	<b>IG5362GY</b>
	White	-	<b>IG5362W</b>
	Red	<b>IG5262R</b>	<b>IG5362R</b>

#### Heavy Duty, Hospital Grade, Duplex Receptacles

Description	Color	Catalog Numbers	
Flush, thermoplastic polyester face, back and side wired, multiple drive screws.	Brown	<b>HBL8200</b>	<b>HBL8300</b>
	Ivory	<b>HBL8200I</b>	<b>HBL8300I</b>
	Gray	<b>HBL8200GY</b>	<b>HBL8300GY</b>
	Red	<b>HBL8200R</b>	<b>HBL8300R</b>
	White	<b>HBL8200W</b>	<b>HBL8300W</b>

#### Heavy Duty, Specification Grade, Single Receptacles

Description	Color	Catalog Numbers	
Flush, nylon face, back and side wired, multiple drive screws.	Brown	<b>HBL5261</b>	<b>HBL5361</b>
	Ivory	<b>HBL5261I</b>	<b>HBL5361I</b>
	Gray	-	<b>HBL5361GRY</b>

#### Special Purpose Single Receptacles

Description	Color	Catalog Numbers	
Corrosion resistant.	Yellow	<b>HBL52CM61</b>	<b>HBL53CM61</b>
Isolated ground. <sup>(1)</sup>	Orange	<b>IG5261</b>	<b>IG5361</b>
Panel mount on 1.94" (49.3) centers.	Brown	<b>HBL5284</b>	<b>HBL5357</b>

#### Heavy Duty, Hospital Grade, Single Receptacles

Description	Color	Catalog Numbers	
Flush, nylon face, back and side wired, multiple drive screws. <sup>(2)</sup>	Brown	<b>HBL8210</b>	<b>HBL8310</b>
	Ivory	<b>HBL8210I</b>	<b>HBL8310I</b>
	Gray	<b>HBL8210GY</b>	<b>HBL8310GY</b>
	Red	<b>HBL8210R</b>	<b>HBL8310R</b>
	White	<b>HBL8210W</b>	<b>HBL8310W</b>
Isolated ground. <sup>(1)</sup>	Orange	<b>IG8210</b>	<b>IG8310</b>
Panel mount on 1.94" (49.3) centers.	Brown	<b>HBL8284</b>	-
	Ivory	<b>HBL8284I</b>	<b>HBL8384I</b>

Notes: <sup>(1)</sup> See Section J for full line of isolated ground devices.  
<sup>(2)</sup> See Section I for full line of hospital grade devices.

