

Twist-Lock<sup>®</sup>, Straight Blade and IEC 320 Receptacles

# Using Ring Terminals? No Problem!



### **Twist-Lock Receptacles**

Twist-Lock receptacles have always held advantages over conventional ones. Today's Twist-Lock receptacles maintain the advantage by combining functional design features, unparalleled quality, pace setting performance and now ring terminal capabilities. The all brass mounting systems provide a safer, low resistance ground path. This is just one of the features that continue to set Twist-Lock receptacles above all others.

#### **Features:**

- Ring Terminal and side-wired capabilities.
- Color coding by voltage rating helps facilitate mating of proper devices.
- Reinforced thermoplastic polyester base has the desirable characteristics of a thermoset material, including heat and flame resistance, plus the advantage of dimensional stability.
- High impact, abuse resistant nylon face.



#### **Straight Blade Receptacles**

Hubbell's ring terminated straight blade receptacles are heavy-duty specification grade duplex receptacles. The receptacles contain many features that set it apart from others. These receptacles are available in 15 and 20 amp versions.

#### **Features:**

- Ring Terminal and side-wired capabilities.
- Pretensioned ground contacts, which provide a continuous positive ground.
- High grade, brass alloy triple wipe power contacts that give a superior plug blade retention.
- Nylon smooth face provides a high impact resistance.



#### **IEC 320 Receptacles**

These IEC 320 Appliance Couplers can be used in a 16 ampere, 250 volt AC international applications and they can also be used in a 20 ampere, 250 volt AC North American applications.

#### **Features:**

- Ring Terminal and side-wired capabilities.
- Nylon construction is impact and chemical resistant.
- Brass contacts provide a reliable, uninterrupted power supply.



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## Twist-Lock<sup>®</sup>, Straight Blade and IEC 320 Receptacles

#### **Ordering Information** Twist-Lock<sup>®</sup> Recentacle

Catalog Numbers	Poles/Wires	Amps	Volts	Description
BL4710RT	2P/3W	15A	125V	Single Twist-Lock Receptacle L5-15R
IBL4700RT	2P/3W	15A	125V	Duplex Twist-Lock Receptacle L5-15R
IBL4560RT	2P/3W	15A	250V	Single Twist-Lock Receptacle L6-15R
HBL4550RT	2P/3W	15A	250V	Duplex Twist-Lock Receptacle L6-15R
HBL2310RT	2P/3W	20A	125V	Single Twist-Lock Receptacles L5-20R
HBL2320RT	2P/3W	20A	250V	Single Twist-Lock Receptacles L6-20R
HBL2410RT	3P/4W	20A	125/250V	Single Twist-Lock Receptacles L14-20R
HBL2420RT	3P/4W	20A	250V 3PH	Single Twist-Lock Receptacles L15-20R
HBL2610RT	2P/3W	30A	125V	Single Twist-Lock Receptacles L5-30R
HBL2620RT	2P/3W	30A	250V	Single Twist-Lock Receptacles L6-30R
HBL2710RT	3P/4W	30A	125/250V	Single Twist-Lock Receptacles L14-30R
HBL2720RT	3P/4W	30A	250V 3PH	Single Twist-Lock Receptacles L15-30R
HBL2730RT	3P/4W	30A	480V 3PH	Single Twist-Lock Receptacles L16-30R
HBL2810RT	4P/5W	30A	3PHY 120 /208V	Single Twist-Lock Receptacles L21-30R
Straight Blade Rece	eptacles			
Catalog Numbers	Poles/Wires	Amps	Volts	Description
HBL5242RT	2P/3W	15A	125V	Brown Duplex Receptacle 5-15R
HBL5261RT	2P/3W	15A	125V	Brown Single Receptacle 5-15R
HBL5261WRT	2P/3W	15A	125V	White Single Receptacle 5-15R
HBL5261YRT	2P/3W	15A	125V	Yellow Single Receptacle 5-15R
HBL5661RT	2P/3W	15A	250V	Brown Single Receptacle 6-15R
HBL5342RT	2P/3W	20A	125V	Brown Duplex Receptacle 5-20R
HBL5361RT	2P/3W	20A	125V	Brown Single Receptacle 5-20R
IEC Receptacle				
Catalog Number	Poles/Wires	Amps	Volts	Description
H320RRT	2P/3W	20/16A	250V	IEC 320 Receptacle

#### **Specification Data**

Twist-Lock<sup>®</sup>



#### HBL2310RT

#### Listings

UL recognized to Standard 4981. Certified to CSA Standard C22.2 No.42.

#### Materials

Receptacle, Single	20A & 30A
Cover (Top)	Nylon (Black)
Base	RTP (Natural)
Contact Springs	.040" (1) Brass
Clamp	.040" (1) Brass
Ground Contact	.040" (1) Brass
Ground Shunt	.015" (.4) Brass
End Plates (Mounting)	.050" (1.3) Brass
Back Plate	.040" (1) Brass
Terminal Screws	Brass (10-32)
Grounding Screw	Brass (10-32)
Flat Head Mounting Screws	Steel-zinc plated

Dimmensions in Inches (mm)



#### Listings

Certification - UL recognized to UL4981. Certified to CSA C22.2, No. 42.

3.28" (83.3)

#### Materials

Receptacle
Тор
Base
Triple Wipe Power Contacts
Wire Clamp
Mounting Strap
Ground Contact
Line Terminal Screws
Ground Screw
Center Assembly Staple
Ground Staple
Mounting Screws

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15A & 20A Nylon (Brown) Nylon (Brown) .031" (.8) Ph. Bronze .062" (1.6) Steel-Nickel Finish .040" (1) Steel (Galvanized) .031" (.8) Brass #8-32 Brass, Multiple Drive #8-32 Brass, Multiple Drive .040" (1) Steel (Galvanized) Stainless Steel Zinc Plated Steel



Listings UL Recognized 20A 250V AC - File No. E2186. CSA certified 20A 250V AC - File No 17337.

Terminal Accommodation						
North American	#16-12 AWG stranded or solid copper conductor only					
	solid copper conductor only.					

H320R.

receptacle.

2-pole + earth.

(39.4)

\_1.89". (48.0)

H320RRT

1.41'

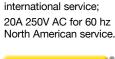
International

IEC

## **Specifications**

Receptacle Description

Туре Rating



16A 250V AC for 50 hz

IEC Configuration compatible straight blade panel mount

1.5mm<sup>2</sup> - 2.5mm<sup>2</sup>.



Wiring Device-Kellems