

# HBL2710SW -- Twist-Lock Watertight Safety-Shroud Receptacle



3P4W, 30A 125/250V, L14-30R, Gray Thermoplastic Polyester Housing

## Product Specifications

### Product Type



<b>Product Item</b>	Single Receptacle
<b>Wiring Scheme</b>	3 Pole, 4 Wire Grounding
<b>Amperage</b>	30A
<b>Voltage</b>	125/250V AC
<b>NEMA Configuration</b>	L14-30R
<b>Item Style</b>	Shrouded Watertight
<b>Device Color</b>	Gray
<b>Horsepower</b>	2
<b>Terminal Retainer Material</b>	Clear polycarbonate
<b>Housing Material</b>	Impact modified PBT
<b>Terminal Clamp Material</b>	Steel, nickel plated .080" Curved, scalloped
<b>Terminal Screw Material</b>	#10-32 Brass (white finish on neutral screw when used) Multi-drive

<b>Ground Screw Material</b>	#10-32 Brass (Green)
<b>Body Contact Carrier Material</b>	Natural White Nylon
<b>Contact Spring Material</b>	.031" Brass
<b>Spring Binding Plate Material</b>	.031" Brass
<b>Mounting Screw Material</b>	Stainless Steel 302/304 Multi-drive
<b>Ground Contact Material</b>	.031" Brass
<b>Rivet Material</b>	Steel
<b>Ratings</b>	Molded into body
<b>Catalog No.</b>	Marked onto body
<b>Dielectric Voltage Withstand</b>	2,000V minimum
<b>Current Interrupting</b>	Certified for current interrupting at full rated current
<b>Temperature Rise</b>	Max 30 deg. temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of .75
<b>Terminal Accommodation</b>	30A-#10AWG
<b>Terminal Identification</b>	Terminals identified in accordance with UL 498 (X, Y, Z, White, Green)
<b>Flammability</b>	VO per UL94 or CSA 22.2 No. 0.6
<b>Operating Temperatures</b>	Maximum Continuous 75 C Minimum -40 C (w/o impact)
<b>Moisture Resistance</b>	Type 4, 4X, 12, IP66 suitability
<b>Flange Gasket Material</b>	Closed-cell Neoprene foam
<b>Lid Gasket Material</b>	Closed-cell Neoprene foam
<b>Cover Hinge Pin Material</b>	Stainless Steel 302/304
<b>Housing and Flange Material</b>	Gray Valox
<b>Cover Spring Material</b>	Stainless Steel 302/304
<b>Listings</b>	FED SPEC UL/CSA
<b>UPC Number</b>	78358523174
<b>Weight in LBS</b>	0.6



NEMA L14-30R  
**30A 125/250V**  
UL/CSA  
2 (1) HP

NEMA  
Configuration