### LOCKING DEVICES

Watertight Safety-Shroud<sup>™</sup> Twist-Lock<sup>®</sup> System

# Safe, Rugged, Tough and Watertight Safety-Shroud<sup>™</sup> Twist-Lock<sup>®</sup> System



#### **Redesigned!**

The Hubbell 20A and 30A Safety-Shroud Twist-Lock plugs and connectors have been redesigned. In this innovative redesign the cord entrance is now sealed through the compression of a gland. Thus, ensuring no entrance of any liquids or contaminants. The product continues to be protected by a fixed shroud that shields the blades from possible deformation and, even more importantly, it virtually eliminates user contact with an energized partially connected plug. These products have set an entirely new standard for improved safety and reliability.

#### The Watertight Safety-Shroud Twist-Lock System

has achieved a UL Type 4X rating, which is capable of preventing the ingress of water under hose-down conditions. The outer shells are molded out of a high impact UL 94V-0 rated engineered thermoplastic. A complete line of receptacles, plugs, connector bodies and inlets is available in the most commonly required configurations and ratings. This series of devices is ideal where water or other environmental elements are present in the work area.

#### Features:

#### Safety-Shroud:

- Virtually eliminates bent and broken plug blades, leading to longer life.
- Extends life of mating receptacles by eliminating damage caused by insertion of bent blades.
- Reduces exposure to arcing when connecting or disconnecting plugs under load.
- Lockout/tagout hole allows compliance with OSHA regulation 29 CFR 1910/147.

## Panel or Box Mount Receptacles and Inlets:

- High impact thermoplastic housing for heavy duty industrial environments.
- Color coded voltage ratings are easily visible when in use.
- Accepts all mating NEMA locking plugs and most connector bodies, allowing interchangeability with existing devices.



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Rating Voltage	NEMA Config. Reference Number	AC			Catalog Numbers			
			•		Receptacle	Male Plug	Connector Body	Male Inlet
125	L5-20	1			HBL2310SW	HBL2311SW	HBL2313SW	HBL2315SW
250	L6-20	2*			HBL2320SW	HBL2321SW	HBL2323SW	HBL2325SW
277V AC	L7-20	2			HBL2330SW	HBL2331SW	HBL2333SW	HBL2335SW
125/250V AC	L14-20	2			HBL2410SW	HBL2411SW	HBL2413SW	HBL2415SW
3Ø250V AC	L15-20	3			HBL2420SW	HBL2421SW	HBL2423SW	HBL2425SW
3Ø480V AC	L16-20	5			HBL2430SW	HBL2431SW	HBL2433SW	HBL2435SW
3ØY120/ 208V AC	L21-20	2			HBL2510SW	HBL2511SW	HBL2513SW	HBL2515SW
125	L5-30	2			HBL2610SW	HBL2611SW	HBL2613SW	HBL2615SW
250	L6-30	2*	$\bigcirc$		HBL2620SW	HBL2621SW	HBL2623SW	HBL2625SW
125/250V AC	L14-30	2			HBL2710SW	HBL2711SW	HBL2713SW	HBL2715SW
3Ø250V AC	L15-30	3			HBL2720SW	HBL2721SW	HBL2723SW	HBL2725SW
3Ø480V AC	L16-30	10			HBL2730SW	HBL2731SW	HBL2733SW	HBL2735SW
3Ø600V AC	L17-30				HBL2740SW	HBL2741SW	HBL2743SW	HBL2745SW
3ØY120/ 208V AC	L21-30	3			HBL2810SW	HBL2811SW	HBL2813SW	HBL2815SW
	125 250 277V AC 125/250V AC 3Ø250V AC 3Ø480V AC 3ØY120/ 208V AC 125 250 125/250V AC 3Ø250V AC 3Ø250V AC 3Ø480V AC 3Ø480V AC	Voltage Config. Reference Number   125 L5-20   250 L6-20   277V AC L7-20   125/250V AC L14-20   3Ø250V AC L15-20   3Ø480V AC L16-20   3ØY120/ 208V AC L16-20   125/250V AC L16-20   3ØY120/ 208V AC L16-30   125 L5-30   3Ø250V AC L14-30   1250 L6-30   125/250V AC L14-30   125/250V AC L16-30   3Ø480V AC L16-30   3Ø480V AC L16-30   3Ø480V AC L16-30	Nonfig.   AC     Voltage   Reference   HP     125   L5-20   1     250   L6-20   2*     277V AC   L7-20   2     3Ø250V AC   L14-20   2     3Ø480V AC   L16-20   3     3Ø480V AC   L16-20   2     125   L5-30   2     125   L5-30   2     1250   L6-30   2     1250   L6-30   2     1250   L14-30   2     1250   L5-30   3     1250   L14-30   2     1250   L14-30   2     1250   L14-30   3     3Ø480V AC   L14-30   3     3Ø480V AC   L16-30   10     3Ø480V AC   L16-30   10     3Ø480V AC   L17-30   3	Config. Number   AC HP Rating   Configu Male     125   L5-20   1   ()     250   L6-20   2*   ()     277V AC   L7-20   2   ()     125/250V AC   L14-20   2   ()     3Ø250V AC   L15-20   3   ()     3Ø480V AC   L16-20   5   ()     3Ø480V AC   L16-20   2   ()     3Ø480V AC   L16-20   2   ()     125/250V AC   L16-20   2   ()     3Ø480V AC   L16-20   2   ()     1250   L5-30   2   ()     125/250V AC   L14-30   2   ()     125/250V AC   L14-30   2   ()     3Ø250V AC   L16-30   3   ()     3Ø480V AC   L16-30   10   ()     3Ø480V AC   L16-30   10   ()     3Ø480V AC   L16-30   3   ()     3Ø480V AC   L17-30   3   )	Config.   AC   Configurations     125   L5-20   1   Image   I	Config. Reference Number   AC HP Rating   Configurations Male   Receptacle     125   L5-20   1   Image: Image	Config. Reference   AC Reference   Configurations Male   Receptacle   Male Plug     125   L5-20   1   Image:	Config.   AC Reference   AC Reference   Configurations Receptacle   Receptacle   Male Plug   Connector Body     125   L5-20   1   Image   Female   Receptacle   HBL2310SW   HBL2313SW   HBL2313SW     250   L6-20   2*   Image   Image   HBL2320SW   HBL2321SW   HBL2323SW     277V AC   L7-20   2   Image   Image   HBL230SW   HBL231SW   HBL2333SW     125/250V AC   L14-20   2   Image   Image   HBL2410SW   HBL2411SW   HBL2413SW     30250V AC   L15-20   3   Image   Image   HBL240SW   HBL241SW   HBL2433SW     30480V AC   L16-20   5   Image   Image   HBL240SW   HBL241SW   HBL2433SW     30480V AC   L16-20   2   Image   Image   HBL240SW   HBL241SW   HBL2433SW     30480V AC   L16-30   2   Image   Image   HBL261SW   HBL261SW   HBL261SW     125/250V AC   L14-30   2

Only receptacles and plugs 480V AC or less are HP rated. \*Also suitable for 208V.

Cord grip range for plugs and connector bodies: 3 Wire .32-.93 (8-24), #16-3 Type SJ - #8-3 Type S, SO;

4 Wire .35-1.15 (9-29), #16-4 Type SJ – #8-4 Type S, SO; 5 Wire .35-1.15 (9-29), #16-5 Type S, SO – #8-5 Type S, SO

For replacement weatherproof caps contact the factory.

#### **Dimensions in inches (mm)**







H5115



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