Mechanical Interlock Switched Safety Enclosures



UL Listed, CSA Certified TYPE 4, 4X and TYPE 12K Enclosure Rating

Mechanical Interlock Ready for Twist-Lock® Receptacle Addition

This unit is a complete enclosure ready to accept any 20 or 30A Watertight Safety-Shroud Twist-Lock Receptacle.

| Description | Ratings | Catalog Number |
|--------------------------|---|----------------|
| Mechanical Interlock | Amperage and voltage ratings will be determined | HBLMITL |
| accommodates 20A or 30A | by the choice of the Watertight Safety-Shroud | |
| Watertight Safety-Shroud | Twist-Lock selected. Supplied with ¾" NPT Hub. | |
| Twist-Lock receptacles. | | |

Accepts the following Watertight Safety-Shroud® Twist-Lock® Receptacles: 20 Amp

| Rating | Voltage AC | NEMA Config. | Max. HP Rating* | Receptacle Catalog Number | Use Watertight Safety-Shroud Twist-Lock Plug |
|----------------|--------------|-----------------|--------------------|------------------------------|--|
| 2 Pole, 3 Wire | 120 | L5-20 | 1 | HBL2310SW | HBL2311SW |
| | 208-240 | L6-20 | 2.5 | HBL2320SW | HBL2321SW |
| | 277 | L7-20 | 3 | HBL2330SW | HBL2331SW |
| 3 Pole, 4 Wire | 120/240 | L14-20 | 2.5 | HBL2410SW | HBL2411SW |
| | 240 3Ø | L15-20 | 5 (3@208V) | HBL2420SW | HBL2421SW |
| | 480 3Ø | L16-20 | 10 | HBL2430SW | HBL2431SW |
| 4 Pole, 5 Wire | 120/208 3ØY | L21-20 | 3 | HBL2510SW | HBL2511SW |
| 30 Amp | | | | | |
| 2 Pole, 3 Wire | 120 | L5-30 | 1 | HBL2610SW | HBL2611SW |
| | 208-240 | L6-30 | 3 | HBL2620SW | HBL2621SW |
| 3 Pole, 4 Wire | 120/240 | L14-30 | 3 | HBL2710SW | HBL2711SW |
| | 240 3Ø | L15-30 | 7.5 | HBL2720SW | HBL2721SW |
| | 480 3Ø | L16-30 | 15 | HBL2730SW | HBL2731SW |
| | 600 3Ø | L17-30 | 15 | HBL2740SW | HBL2741SW |
| 4 Pole, 5 Wire | 120/208 3ØY | L21-30 | 7.5 | HBL2810SW | HBL2811SW |
| | 277/480 | L22-30 | 7.5 | HBL2820SW | HBL2821SW |
| | 347/600 | L23-30 | 7.5 | HBL2830SW | HBL2831SW |
| 30 Amp Reve | erse Service | | | | |
| 2 Pole, 3 Wire | 120 | L5-30 | 1 | HBL2615SWR | HBL2613SR |
| 3 Pole, 4 Wire | 120/240 | L14-30 | 3 | HBL2715SWR | HBL2713SR |
| 3 Pole, 4 Wire | 240 3Ø | L15-30 | 7.5 | HBL2725SWR | HBL2723SR |



| ruxillary Contacto | | |
|--------------------|---|----------------|
| Description | Ratings | Catalog Number |
| Auxiliary contact. | "Break After Main Break", 1 set of n/o contacts, 1 set of n/c contacts. | HBLAC1 |
| Auxiliary contact. | "Break Before Main Break", 1 set of n/o contacts. | HBLAC2 |

Replacement Parts

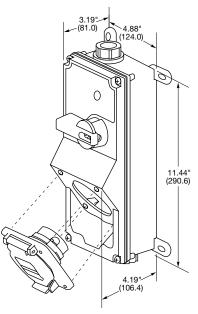
| Description | Catalog Number |
|---------------------|----------------|
| Ground block. | HBL30RGB |
| Neutral block. | HBL30RNB |
| Replacement switch. | HBLDS3RS |

Replacement Mounting Feet

| Description | Catalog Number |
|-------------------|----------------------|
| For 30A switches. | HBLRFT1 [∆] |

Note: *HP ratings for the final unit are determined by the HP rating of the switch, limited by the full load current capability of the receptacle at 80% of rated current, number of phases and line voltage. HP ratings listed above are AC only. △Package of 10 feet and 10 screws.

See page B-73 for technical information on Mechanical Interlock Enclosures.



HBLMITL



HBL2620SW



HBLAC2





HBL30RNB



HBLRFT1

Dimensions in Inches (mm)