

# Locking Devices, Twist-Lock®, Watertight Safety-Shroud® Flanged Inlet, 30A, 250V AC, 2 Pole, 3 Wire Grounding, NEMA L6-30P Valox® housing and flange

By Hubbell Wiring Device-Kellems  
Catalog # [HBL2625SW](#)



Locking Devices, Twist-Lock®, Watertight Safety-Shroud®  
Flanged Inlet, 30A, 250V AC, 2 Pole, 3 Wire Grounding, NEMA  
L6-30P, Gray Valox® housing and flange.

## Features

- One-piece, engineered thermoplastic housing is impact-resistant for heavy-duty industrial environments
- Alignment arrows and lock and unlock symbols provide a visual indication that devices are properly connected.
- Closure cap is included for environmental seal when device is not in use
- Catalog number and color-coded voltage rating are easily visible even when in use

## Application

Extra Heavy Duty Industrial

## Performance

- Electrical-Current Interrupting - Certified for current interrupting at full rated current
- Electrical - Dielectric Voltage - Withstands 2,000V minimum
- Mechanical - Terminal Accommodation - #16 AWG - #8 AWG stranded copper wire only
- Mechanical - Terminal Identification - Terminals identified in accordance with UL 498
- Environmental - Flammability - V0 per UL94/CSA 22.2 No.0.17
- Environmental - Moisture Resistance - Type 4, 4X, 12, IP66 suitability
- Environmental - Operating Temperatures - Maximum Continuous 75°C
- Minimum -40°C (w/o impact)

## General

Catalog Number	HBL2625SW
Color	Gray
EU RoHS Indicator	Yes
Environmental Conditions	Watertight
Insulation	Insulated Body
Item Type	30A Watertight Safety-Shroud® Flanged Inlet

## Listings

- UL 498
- Fed.Spec. W-C-596
- CSA C22.2 No.42
- UL Listed
- CSA Certified to Type 4, 4X and Type 12

## Material

Material - Mounting Hardware  
Number Of Poles  
Operating Temperature

Thermoplastic  
Screw Mounting  
2-Pole

Maximum continuous 75°C and minimum -40°C without Impact

## Specifications

- Assembly Screws - Stainless Steel
- Blades - Brass
- Housing / Flange - Gray PBT
- Mounting Screw - Stainless Steel
- Terminal Retainer - Clear polycarbonate
- Terminal Screws - #10-32 Brass (Phillips / Slotted / Robertson)

Type  
UPC

Flanged Inlet  
783585231723

## Dimensions

Dimensions	3.75 in x 3.75 in x 2.27 in
Display Size	Standard Sized Product
Height	2.27 in
Length	3.75 in
Weight	0.6 lb
Width	3.75 in

## Electrical Ratings

Amperage Rating	30 A
Connectivity	Back Wired Screw Terminals
Current / Amperage Rating	30 A
Current Rating	30 A

Dielectric Strength	Withstands 2,000V minimum
Phase	Single Phase
Voltage Rating	250 V
Voltage Rating Description	250 V

Carton Quantity	5
Pallet Quantity	1000

### Conductor Related

Number Of Wires	3-Wire
Wire Size	#16 AWG to #8 AWG

### Certifications And Compliance

Industry Standard(s)	UL Listed, CSA Certified To Type 4, 4X And Type 12
Nema Rating	L6-30P
Standards - RoHS Compliance Status	CM

### Logistics

### Product Assets

- [Catalog Page - WDK B-28 Catalog Page](#)
- [Catalog Page - WDK C-3 Catalog Page](#)
- [Catalogs - WDK Catalog Full 2024](#)
- [Installation Manuals - WIRING\\_PD1268\\_INSTALLINST](#)
- [Literature - Wiring Device Solutions for Strategic Manufacturing Facilities](#)
- [Literature - Entertainment Product Solution Guide](#)
- [Sales Drawings - WDK\\_HBL2625SW\\_DRAWING\\_PDF](#)
- [Specifications - HBL2625SW Specification Sheet French](#)
- [Specifications - Wiring HBL2625SW Specification Sheet](#)
- [Warranty - Industrial & Commercial Products](#)
- [Video - Insulgrip Twist-Lock and Straight Blade Devices](#)
- [Video - Twist-Lock Devices](#)



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