

## Locking Devices, Twist-Lock®, Watertight Safety Shroud, Flanged Inlet, 30A 3-Phase Delta 480V AC, 3-Pole 4-Wire Grounding, L16-30P, Screw Terminal

By Hubbell Wiring Device-Kellems  
Catalog # [HBL2735SW](#)



Watertight Safety-Shroud®, Twist-Lock® Flanged Inlet, 30A 3-Phase Delta 480V AC, 3-Pole 4-Wire Grounding, NEMA L16,Screw Terminal

### Performance

- Electrical - Current Interrupting - Certified for current interrupting at full rated current
- Electrical - Dielectric Voltage - Withstands 2,000V minimum
- Environmental - Flammability - V0 per UL94 or 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)
- Mechanical - Terminal Accommodation - #16 AWG - #8 AWG solid or stranded copper wire only
- Mechanical - Terminal Identification - Terminals identified in accordance with UL 498

### General

Catalog Number	HBL2735SW
Color	Gray, White
EU RoHS Indicator	Yes
Environmental Conditions	Watertight
Insulation	Insulated Body
Item Type	30A Watertight Safety-Shroud® Flanged Inlet
Material	Thermoplastic
Material - Mounting Hardware	Screw Mounting
Number Of Poles	3-Pole
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Specifications	<ul style="list-style-type: none"> <li>• Assembly Screws - Stainless Steel</li> <li>• Blades - Brass</li> <li>• Housing / Flange - Gray PBT</li> <li>• Mounting Screw - Stainless Steel</li> <li>• Terminal Retainer - Clear polycarbonate</li> <li>• Terminal Screws - #10-32 Brass (Phillips / Slotted /</li> </ul>

Type	Robertson)
UPC	Flanged Inlet 783585231969

### Dimensions

Dimensions	3.75 in x 3.75 in x 2.44 in
Display Size	Standard Sized Product
Height	2.44 in
Length	3.75 in
Weight	0.7 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	Three Phase
Voltage Rating	480 V
Voltage Rating Description	480 V

### Conductor Related

Number Of Wires	4-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	L16-30P
Standards - RoHS Compliance Status	CM

### Logistics

Carton Quantity	5
Pallet Quantity	1000



A Hubbell brand