

## Watertight Devices, Twist-Lock® Connector, 30A, 3 Phase 480V AC, 3 Pole, 4 Wire, Thermoplastic elastomer, NEMA L16-30R, Yellow



By Hubbell Wiring Device-Kellems  
Catalog # [HBL29W76](#)

Watertight Devices, Twist-Lock® Connector, 30A, 3 Phase 480V AC, 3 Pole, 4 Wire, Thermoplastic elastomer, NEMA L16-30R, Yellow

### Performance

- Electrical - Current Interrupting - Rated for current interruption per UL498
- Electrical - Dielectric Voltage - 2500V AC
- Electrical - Max Working Voltage - As marked
- Electrical - Temperature Rise - 30°C max per UL498 at rated current
- Environmental - UV resistance - All exposed materials are UV stabilized
- Environmental - Moisture Resistance - UL Listed 4, 4X, 12, 6, 6P
- Environmental - Operating Temperatures - -40°C (without impact) to +60°C continuous
- Mechanical - Cord Accommodation - 0.375"-1.000" (9.5-25.4)

### General

Catalog Number	HBL29W76
Color	Yellow
EU RoHS Indicator	Contact Manufacturer
Item Type	30A Watertight Twist-Lock® Connector
Number Of Poles	3-Pole
Type	Connector Body
UPC	783585131894

### Dimensions

Dimensions	2.77 in x 2.77 in x 5.67 in
Height	5.67 in
Length	2.77 in

Width 2.77 in

### Electrical Ratings

Amperage Rating	30 A
Current / Amperage Rating	30 A
Voltage Rating	3 Phase 480 VAC
Voltage Rating Description	3 Phase 480 VAC

### Conductor Related

Number Of Wires	4-Wire
Wire Size	Min Cords: 12/3 SJ, 16/3 S, 14/4 SJ, 18/4 S, 18/5 S;Max Cord: 8/3 S, 8/4 S, 10/5 S

### Certifications And Compliance

Industry Standard(s)	Meets NEMA WD-1, WD-6 And ANSI Standards
Nema Rating	L16-30R
Standards - RoHS Compliance Status	CM

### Logistics

Carton Quantity	10
Pallet Quantity	550

### Product Assets

[Catalogs - WDK Catalog Full 2024](#)  
[Specifications - HBL29W76](#)  
[Warranty - Industrial & Commercial Products](#)