



Watertight Devices, Twist-Lock® Connector, 30A, 3 Phase WYE 277/480V AC, 4 Pole, 5 Wire, Thermoplastic elastomer, NEMA L22-30R, Yellow.



By Hubbell Wiring Device-Kellems
Catalog # [HBL29W82](#)

Watertight Twist-Lock® Connector, 30A, 3 Phase WYE 277/480V AC, 4-Pole, 5 Wire, Thermoplastic elastomer, NEMA L22.

Features

- Smooth body design minimizes collection points simplifying the wash down process
- Strain relief nut always seals on the body, minimizing debris collection
- Stainless steel hardware and corrosion-resistant connection points

General

| | |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Color | <ul style="list-style-type: none"> • Yellow • Jaune |
| Item Type | 30A Watertight Twist-Lock® Connector |
| Number Of Poles | 4-Pole |
| Performance | <ul style="list-style-type: none"> • 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) |
| Type | <ul style="list-style-type: none"> • Connector Body • Connector Body |

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 Y 277/480 VAC |
| Voltage Rating Description | 3-Phase Y 277/480 VAC |

Conductor Related

| | |
|-----------------|------------------------------------------------------------------------------------|
| Number Of Wires | 5-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 | L22-30R |

Logistics

| | |
|-----------------|----|
| Carton Quantity | 10 |
|-----------------|----|

Product Assets

- [Catalog Page - WDK C-7 Catalog Page](#)
- [Catalogs - WDK Catalog Full 2023](#)
- [Engineering Drawing - HBL29W82 AutoCAD Drawing](#)
- [Literature - Watertight Wiring Devices](#)
- [Warranty - Industrial & Commercial Products](#)
- [Video - Watertight Products](#)

Related Products

- [HBLWTCS3 - Watertight Devices, Accessories, Cone Seal, 30A Twist-Lock, Black](#)
- [HBL28W82 - Watertight Devices, Twist-Lock® Plug, 30A, 3 Phase WYE 277/480V AC, 4 Pole, 5 Wire, Thermoplastic elastomer, NEMA L22-30P, Yellow](#)
- [HBL50W54 - Watertight Devices, Accessories, Closure Cap, 30A Twist-Lock, Yellow](#)



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