

Watertight Devices

30A, 125V 2 Pole, 3 Wire

Twist-Lock® Connector



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



Ordering Information

| Description                              | Cord Diameter               | UPC Number   | Catalog Number |
|------------------------------------------|-----------------------------|--------------|----------------|
| Thermoplastic elastomer yellow connector | 0.375"-1.000"<br>(9.5-25.4) | 783585131504 | HBL29W47       |

Listings

IP69K rating  
Listed to UL498  
Certified to CSA C22.2 No. 42  
Meets NEMA WD-1, WD-6 and ANSI standards  
UL Listed, CSA Certified to Type 4, 4X, 12, 6, 6P

Specifications

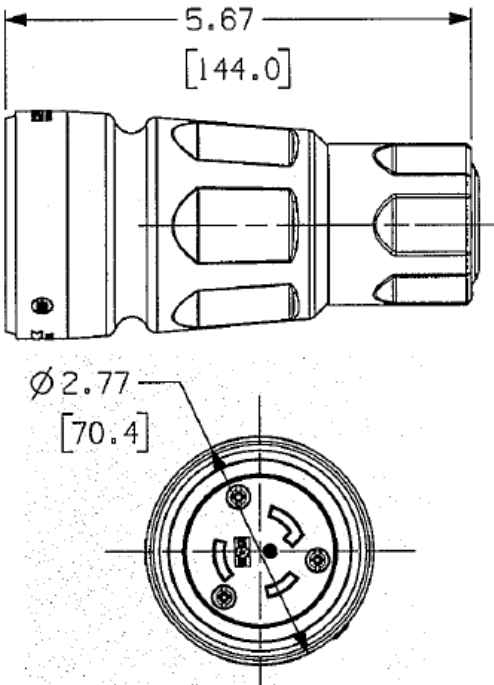
|                     |                         |
|---------------------|-------------------------|
| Body                | Thermoplastic Elastomer |
| Contact Carrier     | White Nylon             |
| Terminal Retainer   | Clear polycarbonate     |
| Contacts            | Nickel plated brass     |
| Core                | White Nylon             |
| Bushing & Cone Seal | Black Elastomer         |
| Gotcha Ring         | Nylon                   |
| Strain Relief Nut   | PBT                     |
| Terminal Screws     | Nickel Plated Brass     |

Performance

| Electrical           |                                          |
|----------------------|------------------------------------------|
| Current Interrupting | Rated for current interruption per UL498 |
| Dielectric Voltage   | 2500V AC                                 |
| Max Working Voltage  | As marked                                |
| Temperature Rise     | 30°C max per UL498 at rated current      |

| Mechanical        |                          |
|-------------------|--------------------------|
| Cord Accomodation | 0.375"-1.000" (9.5-25.4) |

| Environmental          |                                            |
|------------------------|--------------------------------------------|
| Moisture Resistance    | UL Listed 4, 4X, 12, 6, 6P                 |
| Operating temperatures | -40°C (without impact) to +60°C continuous |
| UV resistance          | All exposed materials are UV stabilized    |



Complementary Products

|                 |          |
|-----------------|----------|
| Watertight Plug | HBL28W47 |
|-----------------|----------|

Online Resources

Customer Use Drawing  
eCatalog  
Installation Instructions



Watertight Devices

30A, 125V 2 Pole, 3 Wire

Twist-Lock® Connector



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



Ordering Information

| Description                              | Cord Diameter               | UPC Number   | Catalog Number |
|------------------------------------------|-----------------------------|--------------|----------------|
| Thermoplastic elastomer yellow connector | 0.375"-1.000"<br>(9.5-25.4) | 783585131504 | HBL29W47       |

Listings

IP69K rating  
Listed to UL498  
Certified to CSA C22.2 No. 42  
Meets NEMA WD-1, WD-6 and ANSI standards  
UL Listed, CSA Certified to Type 4, 4X, 12, 6, 6P

Specifications

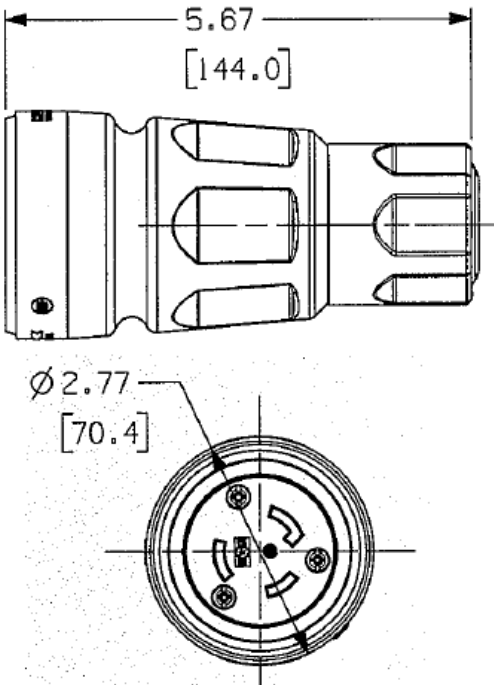
|                     |                         |
|---------------------|-------------------------|
| Body                | Thermoplastic Elastomer |
| Contact Carrier     | White Nylon             |
| Terminal Retainer   | Clear polycarbonate     |
| Contacts            | Nickel plated brass     |
| Core                | White Nylon             |
| Bushing & Cone Seal | Black Elastomer         |
| Gotcha Ring         | Nylon                   |
| Strain Relief Nut   | PBT                     |
| Terminal Screws     | Nickel Plated Brass     |

Performance

| Electrical           |                                          |
|----------------------|------------------------------------------|
| Current Interrupting | Rated for current interruption per UL498 |
| Dielectric Voltage   | 2500V AC                                 |
| Max Working Voltage  | As marked                                |
| Temperature Rise     | 30°C max per UL498 at rated current      |

| Mechanical        |                          |
|-------------------|--------------------------|
| Cord Accomodation | 0.375"-1.000" (9.5-25.4) |

| Environmental          |                                            |
|------------------------|--------------------------------------------|
| Moisture Resistance    | UL Listed 4, 4X, 12, 6, 6P                 |
| Operating temperatures | -40°C (without impact) to +60°C continuous |
| UV resistance          | All exposed materials are UV stabilized    |



Complementary Products

|                 |          |
|-----------------|----------|
| Watertight Plug | HBL28W47 |
|-----------------|----------|

Online Resources

Customer Use Drawing  
eCatalog  
Installation Instructions

