



Part Number : [1301470059](#)

Product Description : Watertite Extreme Connector with Locking Blade, 3 Pole/4 Wire, NEMA L16-20, 3ø 480V, Cord Grip Body Size F3

Series Number : 130147

Status : Active

Product Category : Wiring Devices

Engineering Number : 27W76



---

## Documents & Resources

### Drawings

[1301470059\\_sd.pdf](#)


### 3D Models and Design Files

[1301470059\\_stp.zip](#)

---

## Product Environment Compliance

### Compliance

|                    |   |
|--------------------|---|
| GADSL/IMDS         | Not Relevant  |
| China RoHS         |  |
| EU ELV             | Not Relevant  |
| Low-Halogen Status | Not Reviewed per IEC 61249-2-21   |
| REACH SVHC         | Not Reviewed per D(2024)6225-DC (07 Nov 2024)   |
| EU RoHS            | Compliant with Exemption 6(c) per EU 2015/863   |

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

### Multiple Part Industry Compliance Documents

- IPC 1752A Class C

- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

---

## Part Details

### General

|                    |   |
|--------------------|---|
| Status             | Active  |
| Category           | Wiring Devices  |
| Series             | 130147  |
| Description        | Watertite Extreme Connector with Locking Blade, 3 Pole/4 Wire, NEMA L16-20, 3Ø 480V, Cord Grip Body Size F3 |
| IP Rating          | IP67  |
| NEMA Configuration | NEMA L16-20   |
| Product Name       | Watertite Extreme   |
| Specialty          | N/A   |
| Type               | Connector   |
| UPC                | 78678871315   |

### Agency

|     |        |
|-----|--------|
| CSA | LR6837 |
| UL  | E10176 |

### Electrical

|                               |         |
|-------------------------------|---------|
| Current - Maximum per Contact | 20.0A   |
| GFCI                          | No      |
| Voltage - Maximum             | 3Ø 480V |

### Physical

|                     |         |
|---------------------|---------|
| Cord Grip Body Size | F3 3/4" |
| Cord Type           | N/A     |
| Flange              | No      |
| Flip Lid            | No      |

|                   |               |
|-------------------|---------------|
| Gender            | Female        |
| Length            | N/A           |
| Lighted Connector | No            |
| Locking Blade     | Yes           |
| Net Weight        | 367.409/g     |
| Poles             | 3-pole/4-wire |
| Receptacle Type   | Single        |

---

This document was generated on Mar 27, 2025