



Part Number : [194390007](#)  
Product Description : Loxon Locking Quick Disconnect Housing, Nylon, UL94V-2, Natural  
Series Number : 19439  
Status : Active  
Product Category : Quick Disconnects  
Engineering Number : LOCKQD V-2



## Documents & Resources

Drawings  
[194390007\\_sd.pdf](#)  
[194390008-000.pdf](#)

## Specifications

## 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 Contained per D(2024)6225-DC (07 Nov 2024)                                        |
| EU RoHS            | Compliant 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

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### Part Details

#### General

|              |                                                                 |
|--------------|-----------------------------------------------------------------|
| Status       | Active                                                          |
| Category     | Quick Disconnects                                               |
| Series       | 19439                                                           |
| Description  | Loxon Locking Quick Disconnect Housing, Nylon, UL94V-2, Natural |
| Product Name | Loxon                                                           |
| Type         | Quick Disconnect Housing                                        |
| UPC          | 193264611683                                                    |

#### Agency

|    |        |
|----|--------|
| UL | E79133 |
|----|--------|

#### Electrical

|                   |         |
|-------------------|---------|
| Voltage - Maximum | 600V AC |
|-------------------|---------|

#### Physical

|                     |          |
|---------------------|----------|
| Barrel Type         | N/A      |
| Color - Resin       | Natural  |
| Flammability        | 94V-2    |
| Gender              | Female   |
| Glow-Wire Capable   | Yes      |
| Insulated           | N/A      |
| Insulation          | N/A      |
| Lock to Mating Part | Yes      |
| Material - Resin    | Nylon    |
| Net Weight          | 0.905/g  |
| Orientation         | Straight |
| Packaging Type      | Carton   |

|                               |                |
|-------------------------------|----------------|
| Tab Thickness                 | N/A            |
| Tab Width                     | N/A            |
| Temperature Range - Operating | -40° to +105°C |
| Wire Size (AWG)               | N/A            |

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### Use with Part(s)

| Description                                                                     | Part Number      |
|---------------------------------------------------------------------------------|------------------|
| Loxon Locking Quick Disconnect, Female, for 18-20 Wire, Reel, Tab 6.35 x 0.81mm | <u>194390001</u> |
| Loxon Locking Quick Disconnect, Female, for 18-20 Wire, Bag, Tab 6.35 x 0.81mm  | <u>194390002</u> |
| Loxon Locking Quick Disconnect, Female, for 14-16 Wire, Reel, Tab 6.35 x 0.81mm | <u>194390003</u> |
| Loxon Locking Quick Disconnect, Female, for 14-16 Wire, Bag, Tab 6.35 x 0.81mm  | <u>194390004</u> |
| Loxon Locking Quick Disconnect, Female, for 10-12 Wire, Reel, Tab 6.35 x 0.81mm | <u>194390005</u> |
| Loxon Locking Quick Disconnect, Female, for 10-12 Wire, Bag, Tab 6.35 x 0.81mm  | <u>194390006</u> |