



Part Number : 1300980080

Product Description : MAX-LOC Strain Relief  
Cord-Sealing Grip, 1/2" NPT, 90° Angle Male,  
Cable Diameter 11.10-12.70mm (.437-.500")

Series Number : 130098

Status : Active

Product Category : Cable Grips

Engineering Number : 5531



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## Product Environment Compliance

### Compliance

|                    |                                                  |
|--------------------|--------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                     |
| China RoHS         | Not Reviewed per SJ/T 11365-2006                 |
| EU ELV             | Not Relevant                                     |
| Low-Halogen Status | Not Reviewed per IEC 61249-2-21                  |
| REACH SVHC         | Not Reviewed per D(2023)3788-DC<br>(14 Jun 2023) |
| EU RoHS            | Not Reviewed 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       | Cable Grips                                                                                                  |
| Series         | 130098                                                                                                       |
| Description    | MAX-LOC Strain Relief Cord-Sealing Grip, 1/2" NPT, 90° Angle Male, Cable Diameter 11.10-12.70mm (.437-.500") |
| NEMA Rating    | NEMA 3R                                                                                                      |
| Product Family | Strain-Relief Cord Grips                                                                                     |
| Product Name   | MAX-LOC                                                                                                      |
| Type           | Strain Relief Grip                                                                                           |
| UPC            | 78678872160                                                                                                  |

### Agency

|     |         |
|-----|---------|
| CSA | LR32159 |
| UL  | E76954  |

### Physical

|                            |                            |
|----------------------------|----------------------------|
| Approximate Break Strength | N/A                        |
| Bale Length                | N/A                        |
| Body Style                 | 90° Angle                  |
| Cable Diameter             | 11.10-12.70mm (.437-.500") |
| Color - Grommet            | N/A                        |
| Eye Type                   | N/A                        |
| Gender                     | Male                       |
| Material - Body            | Nylon                      |
| Material - Grip            | N/A                        |
| Mesh Length                | N/A                        |
| Number of Holes            | 1                          |
| O-Ring                     | No                         |
| Thread Size                | 1/2" NPT                   |

### Use with Part(s)

|                           |                                                                                                                                                                           |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description               | Part Number                                                                                                                                                               |
| MAX-LOC Lock Nut 1/2" NPT | <a href="/content/molex/molex-dot-com/us/en/products/product-page.html/1300990143.html">/content/molex/molex-dot-com/us/en/products/product-page.html/1300990143.html</a> |

|                                              |                                                                                                                                                                           |
|----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MAX-LOC Gasket Sealing Ring, 1/2" NPT, Black | <a href="/content/molex/molex-dot-com/us/en/products/product-page.html/1300990149.html">/content/molex/molex-dot-com/us/en/products/product-page.html/1300990149.html</a> |
| MAX-LOC O-Ring, 1/2" NPT                     | <a href="/content/molex/molex-dot-com/us/en/products/product-page.html/1301800314.html">/content/molex/molex-dot-com/us/en/products/product-page.html/1301800314.html</a> |

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