



**Part Number :** [1300980171](#)  
**Product Description :** MAX-LOC Strain Relief Cord-Sealing Grip, 1" NPT, Straight Male, Cable Diameter 25.40-27.94mm (1.000-1.100")  
**Series Number :** 130098  
**Status :** Active  
**Product Category :** Cable Grips  
**Engineering Number :** 5562



Documents & Resources

Drawings  
[1300980171 sd.pdf](#)

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(2025)4165-DC (25 June 2025) |
| EU RoHS            | Not Reviewed per EU 2015/863                   |

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

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

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

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## Part Details

### General

|              |                                                                                                             |
|--------------|-------------------------------------------------------------------------------------------------------------|
| Status       | Active                                                                                                      |
| Category     | Cable Grips                                                                                                 |
| Series       | 130098                                                                                                      |
| Description  | MAX-LOC Strain Relief Cord-Sealing Grip, 1" NPT, Straight Male, Cable Diameter 25.40-27.94mm (1.000-1.100") |
| NEMA Rating  | NEMA 3R                                                                                                     |
| Product Name | MAX-LOC                                                                                                     |
| Type         | Strain Relief Grip                                                                                          |
| UPC          | 78678872136                                                                                                 |

### Agency

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

### Physical

|                            |                              |
|----------------------------|------------------------------|
| Approximate Break Strength | N/A                          |
| Bale Length                | N/A                          |
| Body Style                 | Straight                     |
| Cable Diameter             | 25.40-27.94mm (1.000-1.100") |
| Color - Grommet            | N/A                          |
| Eye Type                   | N/A                          |
| Gender                     | Male                         |
| Material - Body            | Nylon                        |
| Material - Grip            | N/A                          |
| Mesh Length                | N/A                          |
| Net Weight                 | 40.090/g                     |
| Number of Holes            | 1                            |

|             |        |
|-------------|--------|
| O-Ring      | No     |
| Thread Size | 1" NPT |

## Mates With / Use With

### Use with Part(s)

| Description                                | Part Number       |
|--------------------------------------------|-------------------|
| MAX-LOC Lock Nut 1" NPT                    | <u>1300990145</u> |
| MAX-LOC Gasket Sealing Ring, 1" NPT, Black | <u>1300990151</u> |
| MAX-LOC O-Ring, 1" NPT                     | <u>1301800334</u> |

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