



**Part Number :** [1300970273](#)

**Product Description :** Dust-Tight Strain Relief Wide Range Grip, 2-1/2" NPT, Straight Male, Cable Diameter 41.15-50.80mm (1.620-2.000"), Approximate Break Strength 453.59kg (1400 lbs)

**Series Number :** 130097

**Status :** Active

**Product Category :** Cable Grips

**Engineering Number :** 36518



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## Documents & Resources

### Drawings

[1300970273\\_sd.pdf](#)

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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(2024)7663-DC (21 Jan 2025) |
| 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)

## Part Details

### General

|              |  |
|--------------|--|
| Status       | Active   |
| Category     | Cable Grips  |
| Series       | 130097   |
| Description  | Dust-Tight Strain Relief Wide Range Grip, 2-1/2" NPT, Straight Male, Cable Diameter 41.15-50.80mm (1.620-2.000"), Approximate Break Strength 453.59kg (1400 lbs) |
| NEMA Rating  | Dust Tight   |
| Product Name | Dust-Tight   |
| Type         | Strain Relief Grip   |
| UPC          | 78678836518  |

### Agency

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

### Physical

|                            |                              |
|----------------------------|------------------------------|
| Approximate Break Strength | 453.59kg (1400 lbs)          |
| Bale Length                | N/A                          |
| Body Style                 | Straight                     |
| Cable Diameter             | 41.15-50.80mm (1.620-2.000") |
| Color - Grommet            | N/A                          |
| Eye Type                   | N/A                          |
| Gender                     | Male                         |
| Insulated                  | Yes                          |
| Material - Body            | Zinc Plated Steel            |
| Material - Grip            | Galvanized Steel             |
| Mesh Length                | 0.393m (1.29')               |
| Number of Holes            | N/A                          |
| O-Ring                     | N/A                          |
| Thread Size                | 2 1/2" NPT                   |

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