



**Part Number :** [1300970271](#)

**Product Description :** Dust-Tight Strain Relief Wide Range Grip, 1-1/2" NPT, Straight Male, Cable Diameter 30.48-38.10mm (1.200-1.500"), Approximate Break Strength 453.59kg (1400 lbs)

**Series Number :** 130097

**Status :** Active

**Product Category :** Cable Grips

**Engineering Number :** 36516



## Documents & Resources

### Drawings

[1300970271\\_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       | 130097                                                                                                                                                           |
| Description  | Dust-Tight Strain Relief Wide Range Grip, 1-1/2" NPT, Straight Male, Cable Diameter 30.48-38.10mm (1.200-1.500"), Approximate Break Strength 453.59kg (1400 lbs) |
| NEMA Rating  | Dust Tight                                                                                                                                                       |
| Product Name | Dust-Tight                                                                                                                                                       |
| Type         | Strain Relief Grip                                                                                                                                               |
| UPC          | 78678836516                                                                                                                                                      |

#### Agency

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

#### Physical

|                            |                              |
|----------------------------|------------------------------|
| Approximate Break Strength | 453.59kg (1400 lbs)          |
| Bale Length                | N/A                          |
| Body Style                 | Straight                     |
| Cable Diameter             | 30.48-38.10mm (1.200-1.500") |
| Color - Grommet            | N/A                          |
| Eye Type                   | N/A                          |
| Gender                     | Male                         |
| Insulated                  | Yes                          |
| Material - Body            | Zinc Plated Steel            |
| Material - Grip            | Galvanized Steel             |
| Mesh Length                | 0.298m (11.50")              |

|                 |            |
|-----------------|------------|
| Number of Holes | N/A        |
| O-Ring          | N/A        |
| Thread Size     | 1 1/2" NPT |

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