



**Part Number :** 1300970258

**Product Description :** Dust-Tight Strain Relief  
Wide Range Grip, 1/2" NPT, Straight Male,  
Cable Diameter 7.62-10.92mm (.300-.430"),  
Approximate Break Strength 136.08kg (300  
lbs)

**Series Number :** 130097

**Status :** Active

**Product Category :** Cable Grips

**Engineering Number :** 36503



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## Documents & Resources

### Drawings

Drawing 1300970258\_sd.pdf

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## Product Environment Compliance

### Compliance

China RoHS	Not Reviewed
EU ELV	Not Reviewed
Low-Halogen Status	Not Reviewed
REACH SVHC	Not Reviewed
EU RoHS	Not Reviewed

### 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	130097
Description	Dust-Tight Strain Relief Wide Range Grip, 1/2" NPT, Straight Male, Cable Diameter 7.62-10.92mm (.300-.430"), Approximate Break Strength 136.08kg (300 lbs)
NEMA Rating	Dust Tight
Product Family	Strain-Relief Cord Grips
Product Name	Dust-Tight
Type	Strain Relief Grip
UPC	78678836503

### Agency

CSA	LR32159
UL	E76954

### Physical

Approximate Break Strength	136.08kg (300 lbs)
Bale Length	N/A
Body Style	Straight
Cable Diameter	7.62-10.92mm (.300-.430")
Color - Grommet	N/A
Eye Type	N/A
Gender	Male
Insulated	Yes
Material - Body	Zinc Plated Steel
Material - Grip	Galvanized Steel
Mesh Length	0.12m (4.75")
Number of Holes	N/A
O-Ring	N/A
Thread Size	1/2" NPT

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## 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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