

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1300970256](#)  
**Status:** **Active**  
**Overview:** Strain-Relief Cord Grips  
**Description:** Dust-Tight Strain Relief Wide Range Grip, 1/2" NPT, Straight Male, Cable Diameter 5.59-8.13mm (.220-.320"), Approximate Break Strength 136.08kg (300 lbs)

**Documents:**

[Drawing \(PDF\)](#) [Product Literature \(PDF\)](#)  
[RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

CSA LR32159  
 UL E76954

**General**

Product Family Cable Grips  
 Series [130097](#)  
 Eye Type N/A  
 Insulated Yes  
 NEMA Rating Dust Tight  
 O-Ring N/A  
 Overview [Strain-Relief Cord Grips](#)  
 Product Name Dust-Tight  
 Type Strain Relief Grip  
 UPC 78678836501  
 Use With 1/2" NPT MAX-LOC Lock Nut [1300990143](#) , MAX-LOC O-Ring, 1/2" NPT [1301800314](#) , 1/2" NPT MAX-LOC Gasket [1300990149](#)

**Physical**

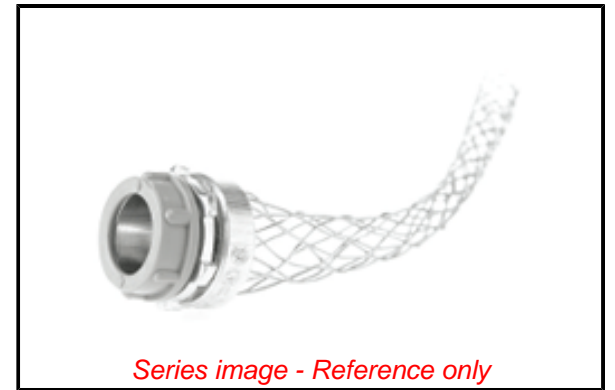
Approximate Break Strength 136.08kg (300 lbs)  
 Bale Length N/A  
 Body Style Straight  
 Cable Diameter 5.59-8.13mm (.220-.320")  
 Color - Grommet N/A  
 Gender Male  
 Material - Body Zinc Plated Steel  
 Material - Grip Galvanized Steel  
 Mesh Length 0.114m (4.50")  
 Number of Holes N/A  
 Thread Size 1/2" NPT

**Material Info**

Engineering Number 36501

**Reference - Drawing Numbers**

Sales Drawing SD-130097-002



*Series image - Reference only*

**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

For more information, please visit [Contact US](#)

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

**China RoHS**

**Search Parts in this Series**

[130097 Series](#)