



Part Number : [1300970256](#)

Product 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)

Series Number : 130097

Status : Active

Product Category : Cable Grips

Engineering Number : 36501



Documents & Resources

Drawings

[1300970256_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(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, 1/2" NPT, Straight Male, Cable Diameter 5.59-8.13mm (.220-.320"), Approximate Break Strength 136.08kg (300 lbs)
NEMA Rating	Dust Tight
Product Name	Dust-Tight
Type	Strain Relief Grip
UPC	78678836501

Agency

CSA	LR32159
UL	E76954

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
Eye Type	N/A
Gender	Male
Insulated	Yes
Material - Body	Zinc Plated Steel
Material - Grip	Galvanized Steel
Mesh Length	0.114m (4.50")
Net Weight	1.000/g
Number of Holes	N/A
O-Ring	N/A

Thread Size	1/2" NPT
-------------	----------

Use with Part(s)

Description	Part Number
MAX-LOC Lock Nut 1/2" NPT	<u>1300990143</u>
MAX-LOC Gasket Sealing Ring, 1/2" NPT, Black	<u>1300990149</u>
MAX-LOC O-Ring, 1/2" NPT	<u>1301800314</u>

This document was generated on Mar 27, 2025
