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 Part Number : 36501



Documents and 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(2025)7771-DC (04 Feb 2026)
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

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

Mates With / Use With

Use with Part(s)

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