

Woodhead Strain-Relief Dust-Tight Wide-Range Grips

molex

Woodhead Strain-Relief Grips reduce stress and wrap securely around cables without damaging them

Features and Advantages

Offered in various thread sizes

1/2" NPT through 2-1/2" NPT

Wide diameter range and general-purpose character

Accommodates many applications, including electrical boxes and enclosures, machine tools and bus drops



Insulated throat

Offers conductor protection against stress caused by flexing and wire entry/exit

Galvanized steel mesh construction

Prevents rusting. Provides great strength

Applications

Commercial

Institutional

Industrial

Electrical boxes and enclosures

Machine tools

Bus drops



Industrial Electrical Box



Machine Tools

Woodhead Strain-Relief Dust-Tight Wide-Range Grips

molex

Specifications

REFERENCE INFORMATION

UL File No.: E76954
CSA File No.: LR32159

PHYSICAL

Threaded Body: Aluminum
Nut: Zinc-plated Steel
Mesh Collar: Zinc-plated Steel and Aluminum
Dust Seal Gasket: Neoprene
Mesh Material: Galvanized Steel
Insulating bushing: Thermoplastic
Weave Type: Single weave mesh

ENVIRONMENTAL

Rating: Dust-tight, general purpose

Ordering Information

Thread Size	Cable Diameter	Mesh Length	Woodhead No.	Order No.
1/2" NPT	5.59–8.13mm (.22–.32")	0.083m 3.250"	36501	130097-0256
1/2" NPT	7.62–10.92mm (.30–.43")	0.095m 3.750"	36503	130097-0258
1/2" NPT	10.16–13.72mm (.40–.54")	0.121m 4.750"	36505	130097-0260
3/4" NPT	13.21–18.54mm (.52–.73")	0.146m 5.750"	36508	130097-0262
1" NPT	17.78–24.64mm (.70–.97")	0.178m 7.000"	36512	130097-0265
1 1/4" NPT	23.88–31.75mm (.94–1.25")	0.229m 9.000"	36515	130097-0269
1 1/2" NPT	30.48–38.10mm (1.20–1.50")	0.298m 11.750"	36516	130097-0271
2" NPT	35.56–44.45mm (1.40–1.75")	0.337m 13.250"	36517	130097-0272
2 1/2" NPT	41.15–50.80mm (1.62–2.00")	0.343m 13.500"	36518	130097-0273
2 1/2" NPT	50.80–62.23mm (2.00–2.45")	0.349m 13.750"	36519	130097-0274

www.molex.com/link/strainreliefgrips.html

Molex is a registered trademark of Molex, LLC in the United States of America and may be registered in other countries; all other trademarks listed herein belong to their respective owners.