

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

**Part Number:** [1300950300](#)  
**Status:** **Active**  
**Overview:** [brad wire mesh grips](#)  
**Description:** Pulling Grips for Fiber Optics, Closed Mesh, Rotating Eye, Bale Length 5.00, Cable Diameter 13.46-18.80mm (.530-.740")

**Documents:**

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

**General**

Product Family	Cable Grips
Series	<a href="#">130095</a>
Eye Type	Rotating eye
Insulated	No
O-Ring	No
Overview	<a href="#">brad wire mesh grips</a>
Product Name	Fiber Optic
Type	Pulling Grips
Woodhead	Yes

**Physical**

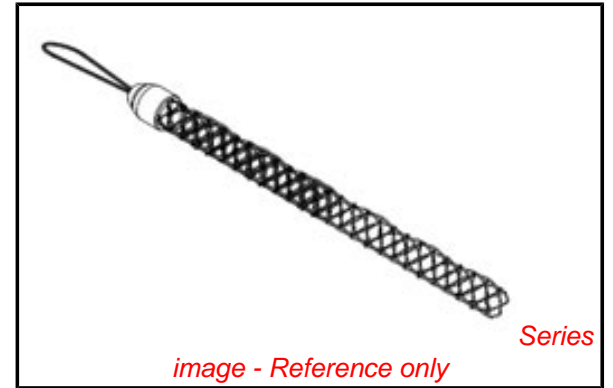
Approximate Break Strength	3,300 lbs
Bale Length	0.127m (5.00")
Body Style	N/A
Cable Diameter	13.46-18.80mm (.530-.740")
Color - Grommet	N/A
Gender	N/A
Material - Body	Aluminum
Material - Grip	Galvanized Steel
Mesh Length	0.61m (2.00' )
Number of Holes	N/A
Strain Relief Force	35 lbs
Thread Size	N/A

**Material Info**

Old Part Number 36664

**Reference - Drawing Numbers**

Sales Drawing SD-130095-001



**EU RoHS**

**ELV and RoHS  
Compliant**  
**REACH SVHC  
Not Reviewed**  
**Halogen-Free  
Status  
Not Reviewed**

**China RoHS**



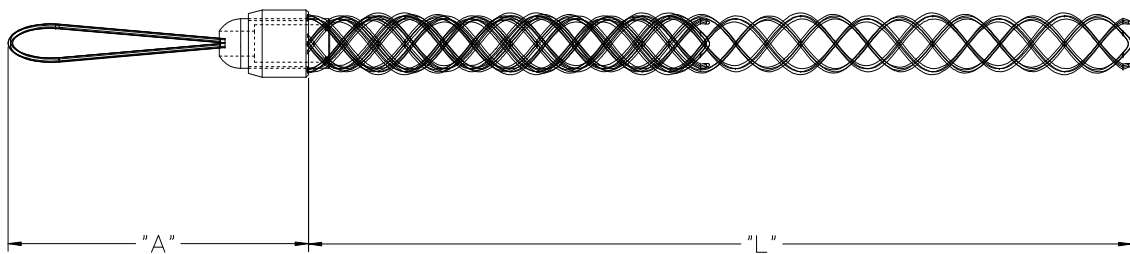
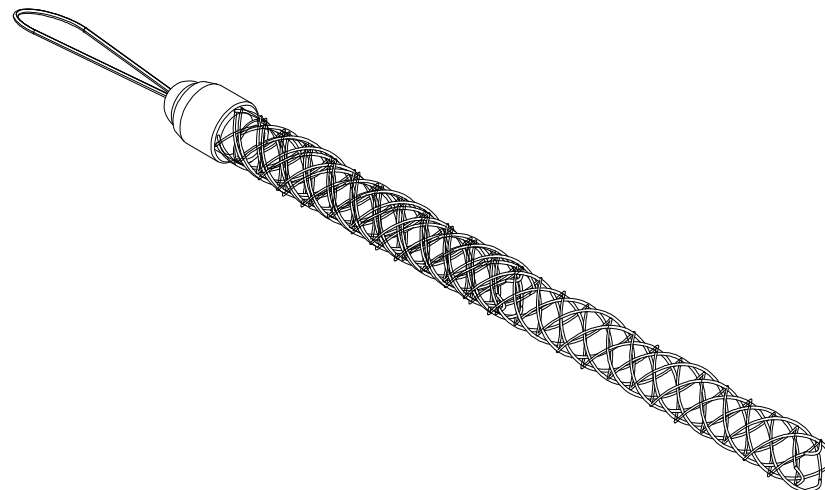
**Need more information on product  
environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**  
[130095Series](#)

PART NUMBER	OLD PART NUMBER	CABLE RANGE	BREAK STRENGTH (LBS)	"L" (REF)	"A" (REF)
1300950297	36661	.210-.350/5.3-8.9	1500	14.00/355.6	5.50"/139.7
1300950298	36662	.320-.480/8.1-12.1	2200	18.00/457.2	6.00"/152.4
1300950299	36663	.420-.610/10.6-15.4	2800	21.00/533.4	6.00"/152.4
1300950300	36664	.530-.740/13.4-18.7	3300	24.00/609.6	6.50"/165.1
1300950301	36665	.640-.875/16.2-22.2	4700	27.00/685.8	6.50"/165.1



COMPONENT	MATERIAL	FINISH
.031 WIRE 1X7 LH LAY MESH	STEEL	GALVANIZED
COMPONENT	ALUMINUM	NONE
.125 WIRE 7X9 LH LAY BALE	STEEL	GALVANIZED
FLAT WASHER	NYLON 6/6	BLACK
FERRULE	ALUMINUM	NONE
BALE NOSE	CARBON STEEL	ZINC PLATED

<b>ENTER DESCRIPTION</b> EC NO: WNAZ009-0583 DRWNSGARCIA 2009/03/31 CHKDB: WOODMAN APPR: JF MURPHY 2009/04/01	QUALITY SYMBOLS ▼=0 ▽=0
	DESCRIPTION REV: A

GENERAL TOLERANCES (UNLESS SPECIFIED)																
	<table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>± .005</td> <td>± .0005</td> </tr> <tr> <td>3 PLACES</td> <td>± .005</td> <td>± .0005</td> </tr> <tr> <td>2 PLACES</td> <td>± .01</td> <td>± .001</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.3</td> <td>± .012</td> </tr> </tbody> </table>		mm	INCH	4 PLACES	± .005	± .0005	3 PLACES	± .005	± .0005	2 PLACES	± .01	± .001	1 PLACE	± 0.3	± .012
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ANGULAR ±1/2°																
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS																

DIMENSION STYLE <b>IN/MM</b>	
DRAWN BY S. G.	DATE 2009/03/11
CHECKED BY B. WOODMAN	DATE 2009/03/16
APPROVED BY JOE MURPHY	DATE 2009/03/20
MATERIAL NO.	
<b>SEE CHART</b>	

SCALE <b>1:5</b>	DESIGN UNITS <b>INCH</b>	THIRD ANGLE PROJECTION
TITLE <b>FIBER OPTIC PULLING GRIP</b>		
MOLEX INCORPORATED		SHEET NO. <b>1 OF 1</b>
DOCUMENT NO. <b>SD-130095-001</b>		