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Part Number: [1300940527](#)
Status: **Active**
Overview: [brad_wire_mesh_grips](#)
Description: Support Grips for Fiber Optics, Closed Mesh, Single Eye, Bale Length 7", Cable Diameter 14.22-18.03mm (.560-.710")



Series

image - Reference only

Documents:

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

General

Product Family	Cable Grips
Series	130094
Eye Type	Single eye
Insulated	No
O-Ring	No
Overview	brad_wire_mesh_grips
Product Name	Fiber Optic
Type	Strain Relief Grips
Woodhead	Yes

Physical

Approximate Break Strength	500 lbs
Bale Length	0.178m (7.00")
Body Style	N/A
Cable Diameter	14.22-18.03mm (.560-.710")
Color - Grommet	N/A
Gender	N/A
Material - Body	Aluminum
Material - Grip	Non-magnetic Tin Bronze Wire
Mesh Length	0.14m (5.50")
Number of Holes	N/A
Strain Relief Force	35 lbs
Thread Size	N/A

Material Info

Old Part Number	36675
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Reference - Drawing Numbers

Sales Drawing	SD-130094-001
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EU RoHS

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

China RoHS



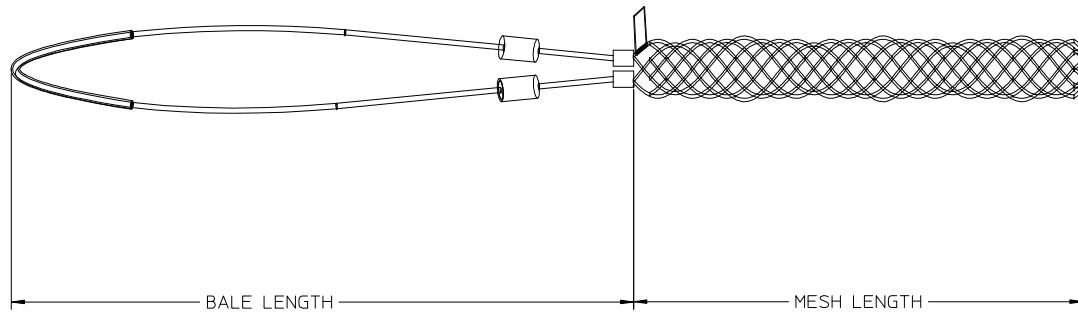
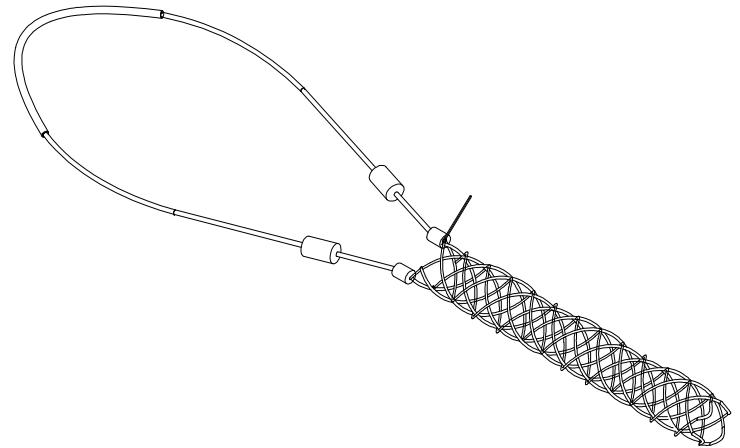
**Need more information on product
environmental compliance?**

Email 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
[130094Series](#)

OLD PART NO.	ORDER NO.	CABLE DIA. RANGE	BALE LENGTH	MESH LENGTH	APPROXIMATE BREAK STRENGTH
36670	130094-0522	.180-.250"	3.00"	1.70"	300 LBS
36671	130094-0523	.230-.320"	3.00"	2.50"	300 LBS
36672	130094-0524	.300-.390"	4.00"	2.50"	300 LBS
36673	130094-0525	.370-.480"	5.00"	4.00"	300 LBS
36674	130094-0526	.460-.580"	6.00"	4.00"	400 LBS
36675	130094-0527	.560-.710"	7.00"	5.50"	500 LBS
36676	130094-0528	.690-.880"	8.00"	6.00"	800 LBS



COMPONENT	MATERIAL	FINISH
FLAG LABEL	POLYESTER	SILVER
FERRULE	STAINLESS STEEL	PASSIVATE
.030 WIRE 1X7LHLAY MESH	BRONZE	TINNED
.075 WIRE 1X7LHLAY BALE	BRONZE	TINNED
.187X1.000 SLEEVE	STAINLESS STEEL	PASSIVATE

ENTER DESCRIPTION EC NO: WNA2009-0481 DRWNSGARCIA 2009/03/31 CHKD:B WOODMAN APPR:JFMURPHY 2009/04/01	REV	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 1:10	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION	
					mm	INCH	DRAWN BY SGARCIA	DATE 02/11/09	TITLE SUPPORT GRIPS FOR FIBER OPTICS		
				4 PLACES	± ---	± ---	CHECKED BY B WOODMAN	DATE 02/11/09			
				3 PLACES	± ---	± ---	APPROVED BY JFMURPHY	DATE 02/11/09	MOLEX INCORPORATED		
				2 PLACES	± ---	± ---					
				1 PLACE	± ---	± ---	DOCUMENT NO. SD-130094-001				
				ANGULAR ±1/2°		SHEET NO. 1 OF 1					
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART					
						SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			