

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1300980204

Status:

Active

Overview:

brad_wire_mesh_grips

Description:

MAX-LOC® Multi-Hole Strain Relief, 1/2" NPT, Straight Female, Cable Diameter 4.75mm (.187")

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR32159

UL

E76954

General

Product Family

Cable Grips

Series

130098

Comments

Indicates that one or more grommet hole is covered by a thin membrane which can easily be "Poked" open if required.

Eye Type

N/A

Insulated

No

O-Ring

No

Overview

brad_wire_mesh_grips

Product Name

MAX-LOC®

Type

Strain Relief Grips

Woodhead

Yes

Physical

Approximate Break Strength

N/A

Bale Length

N/A

Body Style

Straight

Cable Diameter

4.75mm (.187")

Color - Grommet

Yellow

Gender

Female

Material - Body

Nylon

Material - Grip

N/A

Mesh Length

N/A

Number of Holes

2, 3, 4, 5, 6, or 7

Strain Relief Force

35 lbs

Thread Size

1/2" NPT

Material Info

Old Part Number

5594-008

Reference - Drawing Numbers

Sales Drawing

SD-130098-195

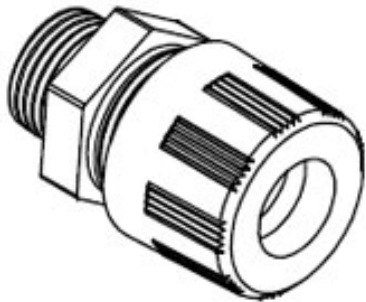


image - Reference only

Series

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

China RoHS



Need more information on product environmental compliance?

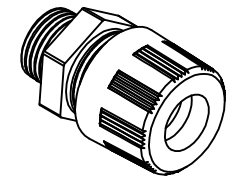
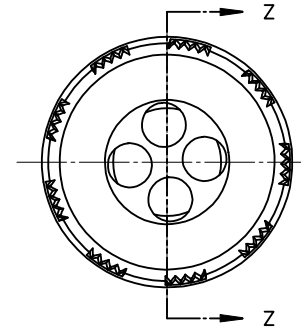
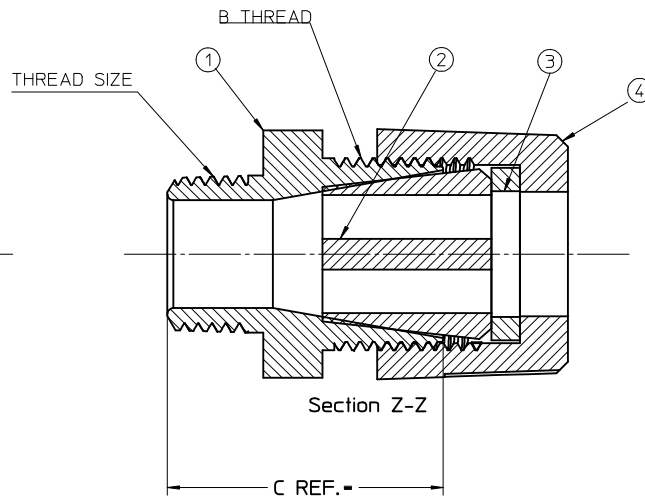
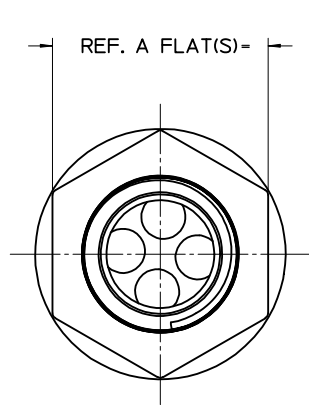
Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

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

Search Parts in this Series

130098Series

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MATERIAL NO.	OLD PART NO.	THREAD SIZE	CABLE (HOLE) DIA.	NUMBER OF HOLES	A	B	C	ITEM 1 COLOR	ITEM 2 MATERIAL	ITEM 2 COLOR	ITEM 3 MATERIAL	ITEM 4 MATERIAL	ITEM 4 COLOR
1300980195	5594-004	1/2" NPT	.225/5.72	4	1.13/28.7	1"-14	1.44/36.6	Gray	Nitrile	Black	HDPE	Nylon	Gray
1300980197	5594-005	1/2" NPT	.250/6.35	3	1.13/28.7	1"-14	1.44/36.6	Gray	Nitrile	Gray	HDPE	Nylon	Gray
1300980199	5594-006	1/2" NPT	.290/7.37	2	1.13/28.7	1"-14	1.44/36.6	Gray	Nitrile	Black	HDPE	Nylon	Gray
1300980202	5594-007	1/2" NPT	.156/3.96	4	1.13/28.7	1"-14	1.44/36.6	Gray	Nitrile	Orange	HDPE	Nylon	Gray
1300980204	5594-008	1/2" NPT	.187/4.75	7	1.13/28.7	1"-14	1.44/36.6	Gray	Nitrile	Yellow	HDPE	Nylon	Gray

- NOTES:
1. MATERIAL: SEE TABLE
 2. FINISHES: SEE TABLE
 3. NEMA RATING: NEMA 3R
 4. RoHS COMPLIANT: YES

4	1	COMPRESSION NUT	SEE CHART	SEE CHART
3	1	COMPRESSION RING	SEE CHART	NATURAL (WHITE)
2	1	GROMMET	SEE CHART	SEE CHART
1	1	STRAIGHT MALE BODY	NYLON	SEE CHART
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

2009/06/10 ENTER DESCRIPTION EC NO: WNA2009-0746 DRAWN: NKUMAR01 2009/05/15 CHKD: APPR: JFMURPHY	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± .010 1 PLACE ± 0.3 ± --- ANGULAR ± 1/2°	DIMENSION STYLE IN/MM DRAWN BY NKUMAR01 DATE 2009/05/15 CHECKED BY BWOODMAN DATE 2009/05/18 APPROVED BY JFMURPHY DATE 2009/05/18	SCALE 2:1 DESIGN UNITS INCH	THIRD ANGLE PROJECTION	TITLE MAX-LOC F2 1/2 (MULTI-HOLE) (4).225HOLES NO O-RING	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-130098-195	SHEET NO. 1 OF 1
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								