



| MATERIAL NO. | OLD PART NO. | THREAD SIZE | CABLE DIA. RANGE | A | B | C | ITEM 1 COLOR | ITEM 2 MATERIAL | ITEM 2 COLOR | ITEM 3 MATERIAL | ITEM 4 MATERIAL | ITEM 4 COLOR |
|--------------|--------------|-------------|-------------------------|-------------|----------|-------------|--------------|-----------------|--------------|-----------------|-----------------|--------------|
| 1300980038 | 5518W | 1/2" NPT | .062-.125 / 1.57-3.18 | 1.13 / 28.7 | 1"-14 | 1.44 / 36.6 | GRAY | NITRILE | BLACK | HDPE | NYLON | GRAY |
| 1300980043 | 5520W | | .125-.187 / 3.18-4.75 | | | | | | YELLOW | | | |
| 1300980049 | 5522W | | .187-.250 / 4.75-6.35 | | | | | | ORANGE | | | |
| 1300980056 | 5524W | | .250-.312 / 6.35-7.92 | | | | | | BLACK | | | |
| 1300980064 | 5526W | | .312-.375 / 7.92-9.53 | | | | | | GRAY | | | |
| 1300980071 | 5528W | | .375-.437 / 9.53-11.10 | | | | | | GREEN | | | |
| 1300980078 | 5530W | | .437-.500 / 11.10-12.70 | | | | | | ORANGE | | | |
| 1300980086 | 5532W | | .500-.562 / 12.70-14.27 | | | | | | BLACK | | | |
| 1300980215 | 5620W | 3/4" NPT | .187-.250 / 4.75-6.35 | 1.38 / 35.1 | 1 1/4-14 | 1.69 / 42.9 | GRAY | NITRILE | ORANGE | HDPE | NYLON | GRAY |
| 1300980221 | 5622W | | .250-.375 / 6.35-9.53 | | | | | | GRAY | | | |
| 1300980227 | 5624W | | .375-.437 / 9.53-11.10 | | | | | | GREEN | | | |
| 1300980099 | 5536W | | .437-.562 / 11.10-14.27 | | | | | | BLACK | | | |
| 1300980107 | 5538W | | .500-.625 / 12.70-15.87 | | | | | | GRAY | | | |
| 1300980114 | 5540W | | .562-.687 / 14.27-17.45 | | | | | | GREEN | | | |
| 1300980121 | 5542W | | .625-.750 / 15.87-19.05 | | | | | | ORANGE | | | |

NOTES:
 1. MATERIAL: SEE TABLE
 2. FINISHES: SEE TABLE
 3. NEMA RATING: NEMA 6P
 4. RoHS COMPLIANT: YES

| | | | | |
|------|------|----------------------|-----------|-----------------|
| 6 | 1 | LOCKNUT | STEEL | ZINC PLATED |
| 5 | 1 | O-RING FOR 3/4" BODY | BUNA-N | BLACK |
| | | O-RING FOR 1/2" BODY | NEOPRENE | BLACK |
| 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 |

RELEASED
 EC NO: MNAZ009-0534
 DRWINRSTONE 2009/03/11
 CHKDDB WOODMAN
 APPR: JF MURPHY 2009/04/17

QUALITY SYMBOLS
 ▽=0
 ▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)
 mm INCH
 4 PLACES ± --- ± ---
 3 PLACES ± --- ± ---
 2 PLACES ± --- ± .010
 1 PLACE ± 0.3 ± ---
 ANGULAR ± 1/2°

DRAFT WHERE APPLICABLE
 MUST REMAIN
 WITHIN DIMENSIONS

DIMENSION STYLE
 IN/MM

DRAWN BY DATE
 R. STONE 2009/03/05

CHECKED BY DATE
 B. WOODMAN 2009/03/07

APPROVED BY DATE
 J. MURPHY 2009/03/09

MATERIAL NO.
 SEE CHART

SCALE 2:1
 DESIGN UNITS INCH
 THIRD ANGLE PROJECTION

TITLE
 MAX-LOC STRAIN RELIEF
 CORD GRIP, STRAIGHT MALE
 WITH O-RING

MOLEX MOLEX INCORPORATED

DOCUMENT NO. SD-130098-004
 SHEET NO. 1 OF 1

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