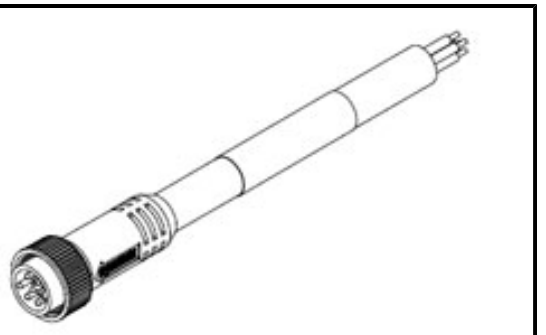
This document was generated on 04/07/2017

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

**Part Number:** 1300060159
**Status:** Active
**Overview:** Brad® Mini-Change® Connectors
**Description:** Mini-Change® A-Size Single-Ended Cordset, 2 Poles, Male (Straight) to Pigtail, 16 AWG, PVC Cable, 1.83m (6.0') Length



*Series image - Reference only*

**Documents:**
Drawing (PDF)
RoHS Certificate of Compliance (PDF)

**Agency Certification**

| | |
|---|---|
| CSA | LR6837 |
| UL | E152210 |

**General**

| | |
|---|---|
| Product Family | Industrial Cordsets |
| Series | 130006 |
| Connector End A | Mini-Change® |
| Connector End B | Pigtail |
| IP Rating | IP67 |
| Material - Contact | Copper Alloy |
| Overview | Brad® Mini-Change® Connectors |
| Product Name | Mini-Change® |
| Protocol | N/A |
| Region | America |
| Type | Single Ended |
| UPC | 78678842958 |

**Physical**

| | |
|---|---|
| Cable Diameter | 9.40mm (.370") |
| Cable Length | 1.83m (6.0') |
| Color - Cable Jacket | Yellow |
| Coupling Style | Threaded |
| Gender | Male-Pigtail |
| Keyway | Single |
| LED Indicator | No |
| Material - Cable Jacket | PVC |
| Material - Connector Body | PVC |
| Material - Coupling Nut | Black Epoxy Coated Zinc |
| Material - Plating Mating | Gold over Nickel |
| Net Weight | 225.435/g |
| Orientation | Straight to Pigtail |
| Poles | 2 |
| Temperature Range - Operating | -20°C to +105°C |
| Wire Size AWG | 16 |
| Wire/Cable Type | STOOW |

**Electrical**

| | |
|---|---|
| Current - Maximum per Contact | 13.0A |
| Voltage - Maximum | 600V |

**Material Info**

| | |
|---|---|
| Engineering Number | 102002A01F060 |

**Reference - Drawing Numbers**

| | |
|---|---|
| Sales Drawing | SD-130006-002 |

**EU ELV**
**Not Reviewed**

**EU RoHS** **China RoHS**
**Not Reviewed**
**REACH SVHC**
Not Reviewed
**Halogen-Free Status**
**Not Reviewed**
**Need more information on product environmental compliance?**

Email productcompliance@molex.com
Please visit the Contact Us section for any non-product compliance questions.

| | |
|---|---|
| China ROHS | Not Reviewed |
| ELV | Not Reviewed |
| RoHS Phthalates | Not Reviewed |

**Search Parts in this Series**
130006 Series

This document was generated on 04/07/2017

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