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**Part Number:** 130010-1327
**Status:** Active
**Overview:** Brad® Mini-Change® Connectors
**Description:** Mini-Change® A-Size Double-Ended Cordset, 6 Poles, Female (Straight) to Male (Straight), 3.66m 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 | 130010 |
| Comments | A-Size (7/8" - 16 UN-2B) |
| Connector End A | Mini-Change® |
| Connector End B | Mini-Change® |
| IP Rating | IP67 |
| NEMA Rating | NEMA 6 |
| Overview | Brad® Mini-Change® Connectors |
| Product Name | Mini-Change® |
| Type | Double Ended |
| UPC | 78678843866 |

## Physical

| | |
|---|---|
| Cable Diameter | 13.72mm (.540") |
| Cable Length | 3.66m |
| Color - Cable Jacket | Yellow |
| Coupling Style | Threaded |
| Gender | Female-Male |
| Keyway | Single |
| LED Indicator | No |
| Material - Cable Jacket | PVC |
| Material - Connector Body | PVC |
| Material - Contact | Brass |
| Material - Coupling Nut | Black Epoxy Coated Zinc |
| Material - Plating Mating | Gold over Nickel |
| Orientation | Straight |
| Poles | 6 |
| Temperature Range - Operating | -20°C to +105°C |
| Wire Size AWG | 16 |
| Wire/Cable Type | STOOW |

## Electrical

| | |
|---|---|
| Current - Maximum per Contact | 8A |
| Voltage - Maximum | 600V AC/DC |

## Material Info

| | |
|---|---|
| Old Part Number | 116020A01F120 |

## Reference - Drawing Numbers

| | |
|---|---|
| Sales Drawing | SD-130010-007 |

**EU RoHS**
**RoHS Compliant by Exemption**
**REACH SVHC**
**Not Reviewed**
**Low-Halogen Status**
**Not Reviewed**

**China RoHS**

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Pb

**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**
130010Series

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