



**Part Number :** [1300060102](#)  
**Product Description :** Mini-Change A-Size Single-Ended Cordset, 2 Poles, Female (Straight) to Pigtail, 16 AWG, Yellow PVC Cable, 6.10m (20.0') Length  
**Series Number :** 130006  
**Status :** Active  
**Product Category :** Circular Industrial Cordsets  
**Engineering Number :** 102000A01F200



Documents & Resources

Drawings  
[1300060102\\_sd.pdf](#)

Product Environment Compliance

Compliance

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                                                          |
| China RoHS         |  |
| EU ELV             | Not Relevant                                                                          |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21                                                    |
| REACH SVHC         | Contains Lead per D(2023)3788-DC (14 Jun 2023)                                        |
| EU RoHS            | Compliant with Exemption 6(c) per EU 2015/863                                         |

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration

- IEC-62474  
- chemSHERPA (xml)

## EU RoHS Certificate of Compliance

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### Part Details

#### General

|              |                                                                                                                                |
|--------------|--------------------------------------------------------------------------------------------------------------------------------|
| Status       | Active                                                                                                                         |
| Category     | Circular Industrial Cordsets                                                                                                   |
| Series       | 130006                                                                                                                         |
| Description  | Mini-Change A-Size Single-Ended Cordset, 2 Poles, Female (Straight) to Pigtail, 16 AWG, Yellow PVC Cable, 6.10m (20.0') Length |
| IP Rating    | IP67                                                                                                                           |
| Product Name | Mini-Change                                                                                                                    |
| Type         | Single Ended                                                                                                                   |
| UPC          | 78678842937                                                                                                                    |

#### Agency

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

#### Electrical

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

#### Physical

|                      |                |
|----------------------|----------------|
| Cable Diameter       | 9.40mm (.370") |
| Cable Length         | 6.10m (20.0')  |
| Color - Cable Jacket | Yellow         |
| Connector End A      | Mini-Change    |
| Connector End B      | Pigtail        |
| Coupling Style       | Threaded       |
| Gender               | Female-Pigtail |
| Keyway               | Single         |
| LED Indicator        | None           |

|                               |                         |
|-------------------------------|-------------------------|
| Material - Cable Jacket       | PVC                     |
| Material - Connector Body     | TPE                     |
| Material - Contact            | Copper Alloy            |
| Material - Coupling Nut       | Black Epoxy Coated Zinc |
| Material - Plating Mating     | Gold                    |
| Net Weight                    | 756.000/g               |
| Orientation                   | Straight to Pigtail     |
| Poles                         | 2                       |
| Temperature Range - Operating | -20° to +105°C          |
| Wire/Cable Type               | STOOW                   |
| Wire Size (AWG)               | 16                      |

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