



**Part Number :** [1300061009](#)  
**Product Description :** Mini-Change A-Size Single-Ended Cordset, 4 Poles, Male (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 :** 104002A01F200



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## Documents & Resources

**Drawings**  
[Drawing 1300061009\\_sd.pdf](#)

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## Product Environment Compliance

### Compliance

|                    |                                                |
|--------------------|------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                   |
| China RoHS         | Not Relevant                                   |
| EU ELV             | Compliant with Exemption 3 per 2000/53/EC      |
| Low-Halogen Status | Not Relevant                                   |
| 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

ZZCERT\_UKCA - Declaration of Conformity : CER\_4000410293\_00\_000.pdf

ZZCERT\_CE - Declaration of Conformity : CER\_4000410036\_00\_000.pdf

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## Part Details

### General

|                |                                                                                                                              |
|----------------|------------------------------------------------------------------------------------------------------------------------------|
| Status         | Active                                                                                                                       |
| Category       | Circular Industrial Cordsets                                                                                                 |
| Series         | 130006                                                                                                                       |
| Description    | Mini-Change A-Size Single-Ended Cordset, 4 Poles, Male (Straight) to Pigtail, 16 AWG, Yellow PVC Cable, 6.10m (20.0') Length |
| IP Rating      | IP67                                                                                                                         |
| Product Family | Brad Mini-Change Connectors                                                                                                  |
| Product Name   | Mini-Change                                                                                                                  |
| Region         | America                                                                                                                      |
| Type           | Single Ended                                                                                                                 |
| UPC            | 78678843147                                                                                                                  |

### Agency

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

### Electrical

|                               |       |
|-------------------------------|-------|
| Current - Maximum per Contact | 10.0A |
| Voltage - Maximum             | 600V  |

### Physical

|                      |                 |
|----------------------|-----------------|
| Cable Diameter       | 10.67mm (.420") |
| Cable Length         | 6.10m (20.0')   |
| Color - Cable Jacket | Yellow          |
| Connector End A      | Mini-Change     |
| Connector End B      | Pigtail         |

|                               |                         |
|-------------------------------|-------------------------|
| Coupling Style                | Threaded                |
| Gender                        | Male-Pigtail            |
| Keyway                        | Single                  |
| LED Indicator                 | No                      |
| Material - Cable Jacket       | PVC                     |
| Material - Connector Body     | TPE                     |
| Material - Contact            | Brass                   |
| Material - Coupling Nut       | Black Epoxy Coated Zinc |
| Material - Plating Mating     | Gold                    |
| Net Weight                    | 22999.000/g             |
| Orientation                   | Straight to Pigtail     |
| Poles                         | 4                       |
| Temperature Range - Operating | -20° to +105°C          |
| Wire/Cable Type               | STOOW                   |
| Wire Size (AWG)               | 16                      |