



Part Number : [1300101640](#)

Product Description : Mini-Change A-Size Double-Ended Cordset, 5 Poles, Male (Straight) to Female (Straight), 16 AWG, Yellow TPE Cable, 15.0m (49.21') Length

Series Number : 130010

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : 115030K13M150



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## Documents & Resources

### Drawings

[1300101640\\_sd.pdf](#)

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## 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       | 130010  |
| Description  | Mini-Change A-Size Double-Ended Cordset, 5 Poles, Male (Straight) to Female (Straight), 16 AWG, Yellow TPE Cable, 15.0m (49.21') Length |
| IP Rating    | IP67  |
| Product Name | Mini-Change   |
| Type         | Double Ended  |
| UPC          | 78678810420   |

### Agency

|    |         |
|----|---------|
| UL | E152210 |
|----|---------|

### Electrical

|                               |      |
|-------------------------------|------|
| Current - Maximum per Contact | 8.0A |
| Voltage - Maximum             | 600V |

### Physical

|                         |                 |
|-------------------------|-----------------|
| Cable Diameter          | 12.70mm (.500") |
| Cable Length            | 15.0m (49.21')  |
| Color - Cable Jacket    | Yellow          |
| Connector End A         | Mini-Change     |
| Connector End B         | Mini-Change     |
| Coupling Style          | Threaded        |
| Gender                  | Female-Male     |
| Keyway                  | Single          |
| LED Indicator           | None            |
| Material - Cable Jacket | TPE             |

|                               |                         |
|-------------------------------|-------------------------|
| Material - Connector Body     | TPE                     |
| Material - Contact            | Copper Alloy            |
| Material - Coupling Nut       | Black Epoxy Coated Zinc |
| Material - Plating Mating     | Gold                    |
| Net Weight                    | 2610.400/g              |
| Orientation                   | Straight to Straight    |
| Poles                         | 5                       |
| Temperature Range - Operating | -20° to +105°C          |
| Wire/Cable Type               | TC-ER                   |
| Wire Size (AWG)               | 16                      |

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