



**Part Number :** 1300000044

**Series Number :** 130000

**Product Category :** Circular Industrial Cordsets

**Product Description :** Quick-Change Single-Ended Cordset, 3 Poles, Female (Straight) to Pigtail, 14 AWG, Yellow CPE Cable, 3.66m (12.0') Length

**Status :** Active

**Engineering Number :** 32324

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## Documents & Resources

### Drawings

Drawing 1300000044\_sd.pdf

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## Product Environment Compliance

### Compliance

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                                                          |
| China RoHS         |  |
| EU ELV             | Not Relevant                                                                          |
| Low-Halogen Status | Not Reviewed per IEC 61249-2-21                                                       |
| REACH SVHC         | Not Contained per ED/108/2014 (17 Dec 2014)                                           |
| EU RoHS            | Compliant 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         | 130000                                                                                                                   |
| Description    | Quick-Change Single-Ended Cordset, 3 Poles, Female (Straight) to Pigtail, 14 AWG, Yellow CPE Cable, 3.66m (12.0') Length |
| IP Rating      | IP67                                                                                                                     |
| Product Family | Brad Quick-Change Connectors                                                                                             |
| Product Name   | Quick-Change                                                                                                             |
| Region         | America                                                                                                                  |
| Type           | Single Ended                                                                                                             |
| UPC            | 78678832324                                                                                                              |

## Agency

|     |        |
|-----|--------|
| CSA | LR6837 |
| UL  | E46237 |

## Electrical

|                               |       |
|-------------------------------|-------|
| Current - Maximum per Contact | 18.0A |
| Voltage - Maximum             | 600V  |

## Physical

|                           |                 |
|---------------------------|-----------------|
| Cable Diameter            | 14.60mm (.575") |
| Cable Length              | 3.66m (12.0')   |
| Color - Cable Jacket      | Yellow          |
| Connector End A           | Quick-Change    |
| Connector End B           | Pigtail         |
| Coupling Style            | Threaded        |
| Gender                    | Female-Pigtail  |
| Keyway                    | Single          |
| LED Indicator             | No              |
| Material - Cable Jacket   | CPE             |
| Material - Connector Body | TPE             |
| Material - Contact        | Copper Alloy    |

|                               |                     |
|-------------------------------|---------------------|
| Material - Coupling Nut       | Nylon               |
| Material - Plating Mating     | N/A                 |
| Net Weight                    | 215.000/g           |
| Orientation                   | Straight to Pigtail |
| Poles                         | 3                   |
| Temperature Range - Operating | -20° to +105°C      |
| Wire/Cable Type               | SOW                 |
| Wire Size (AWG)               | 14                  |

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