



**Part Number :** [1300150024](#)

**Product Description :** Mini-Change C-Size  
Receptacle, 10 Poles, Single Key, 1/2" - 14 NPT Threads,  
Female (Straight) to 16 AWG Leads, 0.305m (1.0')  
Length

**Series Number :** 130015

**Status :** Active

**Product Category :** Industrial Connectors

**Engineering Part Number :** 3R1004A20A120

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## Documents and Resources

### Drawings

[1300150024\\_sd.pdf](#)

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## Product Environment Compliance

### Compliance

|                    |                                                                                                         |
|--------------------|---------------------------------------------------------------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                                                                            |
| China RoHS         |  per SJ/T 11365-2006 |
| EU ELV             | Not Relevant                                                                                            |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21                                                                      |
| REACH SVHC         | Contains Lead per D(2021)4569-DC (8 July 2021)                                                          |
| EU RoHS            | Compliant with Exemption 6(c) per EU 2015/863                                                           |

### Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

### Industry Documents

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

- IEC-62474
- chemSHERPA (xml)

#### Substances of Interest

- PFAS

#### EU RoHS Certificate of Compliance

#### Additional Product Compliance Information

#### CE - Declaration of Conformity

#### UKCA - Declaration of Conformity

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## Part Details

### General

|              |                                                                                                                                     |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Status       | Active                                                                                                                              |
| Category     | Industrial Connectors                                                                                                               |
| Series       | 130015                                                                                                                              |
| Description  | Mini-Change C-Size Receptacle, 10 Poles, Single Key, 1/2" - 14 NPT Threads, Female (Straight) to 16 AWG Leads, 0.305m (1.0') Length |
| Comments     | C-Size (1-1/8" - 16 UN-2A)                                                                                                          |
| IP Rating    | IP67                                                                                                                                |
| Product Name | Mini-Change                                                                                                                         |
| Type         | Single Ended (pigtail)                                                                                                              |
| UPC          | 78172553645                                                                                                                         |

### Agency

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

### Electrical

|                               |            |
|-------------------------------|------------|
| Current - Maximum per Contact | 7.0A       |
| Voltage - Maximum             | 600V AC/DC |

### Physical

|               |                 |
|---------------|-----------------|
| Coupling Type | External Thread |
| Gender        | Female          |
| Keyway        | Single          |

|                               |                                |
|-------------------------------|--------------------------------|
| Length                        | 0.305m                         |
| Material - Component          | Zinc Die-Cast with Black Epoxy |
| Mounting Thread Size          | 1/2" - 14 NPT                  |
| Net Weight                    | 177.000/g                      |
| Orientation                   | Straight                       |
| Panel Mount                   | Front                          |
| Poles                         | 10                             |
| Temperature Range - Operating | -20° to +105°C                 |
| Wire/Cable Type               | UL 1015                        |
| Wire Size (AWG)               | 16                             |

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