

**Part Number :** [1300130314](#)

**Product Description :** Mini-Change A-Size Receptacle, 4 Poles, 1/2" - 14 NPT Threads, Female (Straight) to 16 AWG Leads, 0.305m (1.0') Length

**Series Number :** 130013

**Status :** Active

**Product Category :** Circular Industrial Connectors

**Engineering Part Number :** 1R4004A20A120

---

## Documents and Resources


### Drawings

[1300130314 sd.pdf](#)

---

## 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(2022)9120-DC (17 Jan 2023)  |
| 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

## Part Details

### General

|              |  |
|--------------|--|
| Status       | Active   |
| Category     | Circular Industrial Connectors   |
| Series       | 130013   |
| Description  | Mini-Change A-Size Receptacle, 4 Poles, 1/2" - 14 NPT Threads, Female (Straight) to 16 AWG Leads, 0.305m (1.0') Length |
| IP Rating    | IP67   |
| NEMA Rating  | NEMA 6   |
| Product Name | Mini-Change  |
| Type         | Single Ended (pigtail)   |
| UPC          | 78172553127  |

### Agency

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

### Electrical

|                               |            |
|-------------------------------|------------|
| Current - Maximum per Contact | 10.0A      |
| 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                    | 55.338/g                       |
| Orientation                   | Straight                       |
| Panel Mount                   | Front                          |
| Poles                         | 4                              |
| Temperature Range - Operating | -20° to +105°C                 |
| Wire/Cable Type               | UL 1015                        |
| Wire Size (AWG)               | 16                             |

---

This document was generated on Dec 29, 2025