



**Part Number :** [1300130578](#)

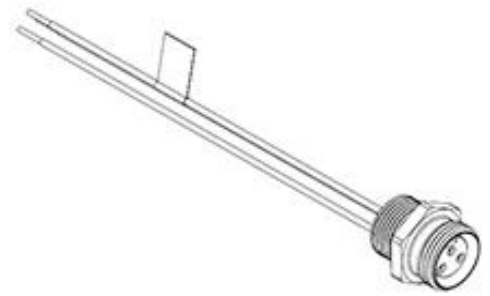
**Product Description :** Mini-Change A-Size  
Receptacle, 6 Poles, 1/2" - 14 NPT Threads, Female  
(Straight) to 16 AWG Leads, 2.13m (7.0') Length

**Series Number :** 130013

**Status :** Active

**Product Category :** Industrial Connectors

**Engineering Part Number :** 1R6004A20F070



---

## Documents and Resources

### Drawings

[1300130578 sd.pdf](#)

---

## Product Environment Compliance

### Compliance

|                    |                                                   |
|--------------------|---------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                      |
| China RoHS         | Not Reviewed per SJ/T<br>11365-2006               |
| EU ELV             | Not Relevant                                      |
| Low-Halogen Status | Not Reviewed per IEC 61249-2-21                   |
| REACH SVHC         | Not Reviewed per D(2025)7771-<br>DC (04 Feb 2026) |
| EU RoHS            | Not Reviewed 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

---

### Part Details

#### General

|              |                                                                                                                       |
|--------------|-----------------------------------------------------------------------------------------------------------------------|
| Status       | Active                                                                                                                |
| Category     | Industrial Connectors                                                                                                 |
| Series       | 130013                                                                                                                |
| Description  | Mini-Change A-Size Receptacle, 6 Poles, 1/2" - 14 NPT Threads, Female (Straight) to 16 AWG Leads, 2.13m (7.0') Length |
| IP Rating    | IP67                                                                                                                  |
| NEMA Rating  | NEMA 6                                                                                                                |
| Product Name | Mini-Change                                                                                                           |
| Type         | Single Ended (pigtail)                                                                                                |
| UPC          | 78678851768                                                                                                           |

#### Agency

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

#### Electrical

|                               |            |
|-------------------------------|------------|
| Current - Maximum per Contact | 8.0A       |
| Voltage - Maximum             | 600V AC/DC |

#### Physical

|                      |                                |
|----------------------|--------------------------------|
| Coupling Type        | External Thread                |
| Gender               | Female                         |
| Keyway               | Single                         |
| Length               | 2.13m                          |
| Material - Component | Zinc Die-Cast with Black Epoxy |
| Mounting Thread Size | 1/2" - 14 NPT                  |
| Orientation          | Straight                       |

|                               |                |
|-------------------------------|----------------|
| Panel Mount                   | N/A            |
| Poles                         | 6              |
| Temperature Range - Operating | -20° to +105°C |
| Wire/Cable Type               | N/A            |
| Wire Size (AWG)               | 16             |