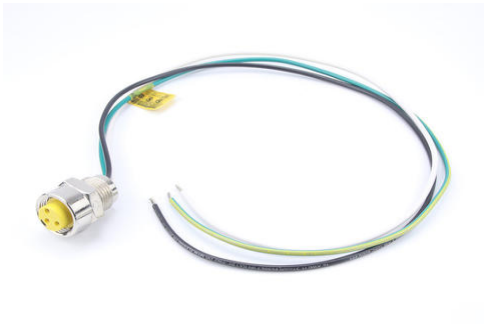
molex



**Part Number :** 1300130114
**Product Description :** Mini-Change A-Size Receptacle, 3 Poles, 1/2" - 14 NPT Threads, Female (Straight) to 16 AWG Leads, 4.0m (13.12') Length
**Series Number :** 130013
**Status :** Active
**Product Category :** Circular Industrial Connectors
**Engineering Part Number :** 1R3000A20M040

## Documents and Resources

### Drawings

1300130114_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; Triphenyl-phosphate per D(2025)4165-DC (25 June 2025) |
| 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

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- 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 | Circular Industrial Connectors |
| Series | 130013 |
| Description | Mini-Change A-Size Receptacle, 3 Poles, 1/2" - 14 NPT Threads, Female (Straight) to 16 AWG Leads, 4.0m (13.12') Length |
| IP Rating | IP67 |
| NEMA Rating | NEMA 6 |
| Product Name | Mini-Change |
| Type | Single Ended (pigtail) |
| UPC | 78678884223 |

### Agency

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

### Electrical

| | |
|---|---|
| Current - Maximum per Contact | 13.0A |
| Voltage - Maximum | 600V AC/DC |

### Physical

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

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| | |
|---|---|
| Length | 4.0m |
| Material - Component | Nickel-plated Zinc Die-Cast |
| Mounting Thread Size | 1/2" - 14 NPT |
| Net Weight | 300.350/g |
| Orientation | Straight |
| Panel Mount | Front |
| Poles | 3 |
| Temperature Range - Operating | -20° to +105°C |
| Wire/Cable Type | UL 1015 |
| Wire Size (AWG) | 16 |



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