

**Part Number :** 1300130589
**Product Description :** Mini-Change A-Size Receptacle, 6 Poles, 1/2" - 14 NPT Threads, Female (90°) to 16 AWG Leads, 0.305m (1.0') Length
**Series Number :** 130013
**Status :** Active
**Product Category :** Industrial Connectors
**Engineering Part Number :** 1R6005A20A120

## Documents and Resources

### Drawings

1300130589_sd.pdf

## Product Environment Compliance

### Compliance

| | |
|---|---|
| China RoHS | Not Reviewed |
| EU ELV | Not Reviewed |
| Low-Halogen Status | Not Reviewed |
| REACH SVHC | Not Reviewed |
| EU RoHS | Not Reviewed |

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

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## Part Details

### General

| | |
|---|---|
| Status | Active |
| Category | Industrial Connectors |
| Series | 130013 |
| Description | Mini-Change A-Size Receptacle, 6 Poles, 1/2" - 14 NPT Threads, Female (90°) 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 | 78678843963 |

### 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 | 0.305m |
| Material - Component | Zinc Die-Cast with Black Epoxy |
| Mounting Thread Size | 1/2" - 14 NPT |
| Net Weight | 130.100/g |
| Orientation | 90° Angle |
| Panel Mount | N/A |
| Poles | 6 |
| Temperature Range - Operating | -20° to +105°C |

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| | |
|---|---|
| Wire/Cable Type | UL 1015 |
| Wire Size (AWG) | 16 |



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