**Part Number :** 1300150086
**Product Description :** Mini-Change C-Size Receptacle, 12 Poles, 1/2" - 14 NPT Threads, Male (Straight) to 16 AWG Leads, 0.5m (1.64') Length
**Series Number :** 130015
**Status :** Active
**Product Category :** Industrial Connectors
**Engineering Part Number :** 3R2006A20M005



## Documents and Resources

### Drawings

1300150086_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)4187-DC (10 June 2022) |
| 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, 12 Poles, 1/2" - 14 NPT Threads, Male (Straight) to 16 AWG Leads, 0.5m (1.64') Length |
| Comments | C-Size (1-1/8" - 16 UN-2A) |
| IP Rating | IP67 |
| Product Name | Mini-Change |
| Type | Single Ended (pigtail) |
| UPC | 78678884579 |

### Agency

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

### Electrical

| | |
|---|---|
| Current - Maximum per Contact | 5.0A |
| Voltage - Maximum | 600V AC/DC |

### Physical

| | |
|---|---|
| Coupling Type | External Thread |
| Gender | Male |
| Keyway | Single |
| Length | 0.50m |
| Material - Component | Zinc Die-Cast with Black Epoxy |

| | |
|---|---|
| Mounting Thread Size | 1/2" - 14 NPT |
| Net Weight | 22.000/g |
| Orientation | Straight |
| Panel Mount | Front |
| Poles | 12 |
| Temperature Range - Operating | -20° to +105°C |
| Wire/Cable Type | UL 1015 |
| Wire Size (AWG) | 16 |