



Part Number : [1300130223](#)

Product Description : Mini-Change A-Size Receptacle, 3 Poles, 1/2" - 14 NPT Threads, Zinc Die-Cast, Male (Straight) to 16 AWG Leads, 1.0m (3.28') Length

Series Number : 130013

Status : Active

Product Category : Circular Industrial Connectors

Engineering Number : 1R3006A20M010

Documents & Resources

Drawings

[1300130223_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
- 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, 3 Poles, 1/2" - 14 NPT Threads, Zinc Die-Cast, Male (Straight) to 16 AWG Leads, 1.0m (3.28') Length |
| IP Rating | IP67 |
| NEMA Rating | NEMA 6 |
| Product Name | Mini-Change |
| Type | Single Ended (pigtail) |
| UPC | 78678884142 |

Agency

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

Electrical

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

Physical

| | |
|---------------|-----------------|
| Coupling Type | External Thread |
| Gender | Male |

| | |
|-------------------------------|--------------------------------|
| Keyway | Single |
| Length | 1.0m |
| Material - Component | Zinc Die-Cast with Black Epoxy |
| Mounting Thread Size | 1/2" - 14 NPT |
| Net Weight | 954.650/g |
| Orientation | Straight |
| Panel Mount | Front |
| Poles | 3 |
| Temperature Range - Operating | -20° to +105°C |
| Wire/Cable Type | UL 1015 |
| Wire Size (AWG) | 16 |