

Part Number: 1300130515

Product Description: Mini-Change A-Size Receptacle, 5 Poles, 7/8" - 1/2 NPT Threads, Male (Straight) to 16 AWG Leads, 0.305m (1.0')

Length, US Auto Code, 16AWG, PVC

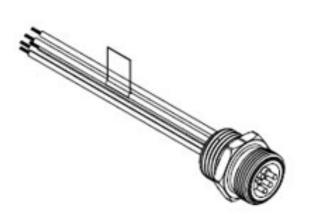
Series Number: 130013

Status: Active

Product Category: Circular Industrial

Connectors

Engineering Number: 1R5006A24A120



Documents & Resources

Drawings

1300130515_sd.pdf

Product Environment Compliance

Compliance

| GADSL/IMDS | Not Relevant |
|--------------------|--|
| China RoHS | ® |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Reviewed per IEC 61249-2-21 |
| REACH SVHC | Not Reviewed per D(2024)6225-DC (07 Nov 2024) |
| EU RoHS | Compliant with Exemption 6(c) per EU 2015/863 |

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Part Details

General

| Status | Active |
|--------------|---|
| Category | Circular Industrial Connectors |
| Series | 130013 |
| Description | Mini-Change A-Size Receptacle, 5 Poles, 7/8" - 1/2 NPT Threads, Male (Straight) to 16 AWG Leads, 0.305m (1.0') Length, US Auto Code, 16AWG, PVC |
| IP Rating | IP67 |
| NEMA Rating | NEMA 6 |
| Product Name | Mini-Change |
| Туре | Single Ended (pigtail) |
| UPC | 78172553715 |

Agency

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

Electrical

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

Physical

| Coupling Type | External Thread |
|----------------------|--------------------------------|
| Gender | Male |
| Keyway | Single |
| Length | 0.305m |
| Material - Component | Zinc Die-Cast with Black Epoxy |
| Mounting Thread Size | 1/2" - 14 NPT |
| Net Weight | 165.880/g |
| Orientation | Straight |
| Panel Mount | Front |

| Poles | 5 |
|-------------------------------|------------------|
| Temperature Range - Operating | -20° to +105°C |
| Wire/Cable Type | UL 1015, UL 1180 |
| Wire Size (AWG) | 16 |

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