

Part Number: <u>1300138078</u>

Product Description : Mini-Change Receptacle, 5 Poles, 1/2" - 14 NPT Threads, Male (Straight) to 16 AWG

Leads, 1.0m (3.28') Length Series Number: 130013

Status: Active

Product Category : Circular Industrial Connectors

Engineering Number: 1R5006A80M010



Documents & Resources

Drawings

1300138078 sd.pdf

Product Environment Compliance

Compliance

| GADSL/IMDS | Not Relevant |
|--------------------|---|
| China RoHS | Not Relevant |
| EU ELV | Compliant with Exemption 3 per 2000/53/EC |
| Low-Halogen Status | Not Relevant |
| 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

<u>UKCA - Declaration of Conformity</u>

Part Details

General

| Status | Active |
|--------------|---|
| Category | Circular Industrial Connectors |
| Series | 130013 |
| Description | Mini-Change Receptacle, 5 Poles, 1/2" - 14 NPT Threads, Male (Straight) to 16 AWG Leads, 1.0m (3.28') Length |
| IP Rating | IP67 |
| Product Name | Mini-Change |
| Туре | Single Ended (pigtail) |
| UPC | 887191262673 |

Electrical

| Current - Maximum per Contact | 8.0A |
|-------------------------------|------------|
| Voltage - Maximum | 300V 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 | 133.000/g |
| Orientation | Straight |
| Panel Mount | Front |

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

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