

Part Number : 1300030048

Series Number : 130003 Product Category : Circular Industrial Connectors Product Description : Quick-Change Receptacle, 4 Pole, 1/2" - 14 NPT, Male (Straight) to 14 AWG Leads, 0.30m (11.81") Length Status : Active Engineering Number : 32632

Documents & Resources

Drawings

Drawing 1300030048_sd.pdf

Product Environment Compliance

Compliance

| GADSL/IMDS | Not Relevant |
|--------------------|--|
| China RoHS | 6 |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Reviewed per IEC 61249-2-21 |
| REACH SVHC | Not Reviewed per D(2023)8585-DC (23 Jan 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)

EU RoHS Certificate of Compliance

General

| Status | Active |
|----------------|--|
| Category | Circular Industrial Connectors |
| Series | 130003 |
| Description | Quick-Change Receptacle, 4 Pole, 1/2" - 14 NPT, Male (Straight) to 14 AWG Leads, 0.30m (11.81") Length |
| IP Rating | IP67 |
| Product Family | Brad Quick-Change Connectors |
| Product Name | Quick-Change |
| Туре | Single Ended (pigtail) |
| UPC | 78678832632 |

Agency

| CSA | LR6837 |
|-----|--------|
| UL | E46237 |

Electrical

| Current - Maximum per Contact | 15.0A |
|-------------------------------|------------|
| Voltage - Maximum | 600V AC/DC |

Physical

| Coupling Type | External Thread |
|-------------------------------|-----------------|
| Gender | Male |
| Keyway | Single |
| Length | 0.305m |
| Material - Component | Nylon |
| Mounting Thread Size | 1/2" - 14 NPT |
| Net Weight | 199.000/g |
| Orientation | Straight |
| Panel Mount | Front |
| Poles | 4 |
| Temperature Range - Operating | -20° to +105°C |
| Wire/Cable Type | UL 1015 |
| Wire Size (AWG) | 14 |

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