



Part Number : [1200845015](#)

Product Description : Micro-Change (M12) Receptacle, 12 Poles, Male (Straight) to Leads, 0.30m (11.81") Length

Series Number : 120084

Status : Active

Product Category : Circular Industrial Connectors

Engineering Number : WRCU26E01C300



Documents & Resources

Drawings

[1200845015_sd.pdf](#)

Product Environment Compliance

Compliance

| | |
|--------------------|---------------------------------------------------------------------|
| GADSL/IMDS | Not Relevant |
| China RoHS | |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Contains Lead; Triphenyl-phosphate per D(2024)7663-DC (21 Jan 2025) |
| 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

Part Details

General

| | |
|--------------|------------------------------------------------------------------------------------------|
| Status | Active |
| Category | Circular Industrial Connectors |
| Series | 120084 |
| Description | Micro-Change (M12) Receptacle, 12 Poles, Male (Straight) to Leads, 0.30m (11.81") Length |
| IP Rating | IP69K |
| NEMA Rating | NEMA 6 |
| Product Name | Ultra-Lock (M12) |
| Type | Single Ended (pigtail) |
| UPC | 883906540814 |

Agency

| | |
|-----|--------|
| CSA | LR6837 |
|-----|--------|

Electrical

| | |
|-------------------------------|-----------|
| Current - Maximum per Contact | 1.5A |
| Voltage - Maximum | 30V AC/DC |

Physical

| | |
|----------------------|---------------------|
| Coupling Type | External Thread |
| Gender | Male |
| Keyway | Single |
| Length | 0.30m |
| Material - Component | Nickel-plated Brass |
| Mounting Thread Size | M16 x 1.5 |
| Net Weight | 22.679/g |
| Orientation | Straight |
| Panel Mount | Front |

| | |
|-------------------------------|----------------|
| Poles | 12 |
| Temperature Range - Operating | -25° to +90°C |
| Wire/Cable Type | Leads, UL 1061 |
| Wire Size (AWG) | 26 |

This document was generated on Mar 27, 2025