

**Part Number :** 1205000333
**Product Description :** Micro-Change (M12) Single-Ended Cordset, 4 Poles, L-Coded, Female (Straight) to Pigtail, 16 AWG, Black TPU WSOR Cable, 15.0m (49.21') Length
**Series Number :** 120500
**Status :** Active
**Product Category :** Industrial Cable Assemblies
**Engineering Part Number :** L0P4000B43M150

## Documents and Resources

### Drawings

1205000333_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 per D(2025)7771-DC (04 Feb 2026) SCIP:eea5fe5a-699d-447b-9aba-79d94687dd0a |
| 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

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- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

UKCA - Declaration of Conformity

CE - Declaration of Conformity

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## Part Details

### General

| | |
|---|---|
| Status | Active |
| Category | Industrial Cable Assemblies |
| Series | 120500 |
| Description | Micro-Change (M12) Single-Ended Cordset, 4 Poles, L-Coded, Female (Straight) to Pigtail, 16 AWG, Black TPU WSOR Cable, 15.0m (49.21') Length |
| IP Rating | IP67 |
| Product Name | Micro-Change (M12) |
| Type | Single Ended |
| UPC | 196823150623 |

### Agency

| | |
|---|---|
| UL | E152210 |

### Electrical

| | |
|---|---|
| Current - Maximum per Contact | 12.0A |
| Voltage - Maximum | 63V |

### Physical

| | |
|---|---|
| Cable Diameter | 7.90mm (.311") |
| Cable Length | 15.0m (49.21') |
| Color - Cable Jacket | Black |
| Connector End A | Micro-Change (M12) |
| Connector End B | Pigtail |

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| | |
|---|---|
| Coupling Style | Threaded |
| Gender | Female-Pigtail |
| Keyway | L-Coded |
| LED Indicator | None |
| Material - Cable Jacket | WSOR TPU |
| Material - Connector Body | TPE |
| Material - Contact | Brass |
| Material - Coupling Nut | Nickel-plated Brass |
| Material - O-Ring | FKM |
| Material - Plating Mating | Gold |
| Net Weight | 1512.958/g |
| Orientation | Straight to Pigtail |
| Poles | 4 |
| Temperature Range - Operating | -25° to +85°C |
| Wire/Cable Type | UL 21215 |
| Wire Size (AWG) | 16 |



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