**Part Number :** 1200060563
**Product Description :** Micro-Change (M12) Single-Ended Cordset, 4 Poles, A-Coded, Male (Straight) to Pigtail, 0.34mm² Black PVC Cable, 10.0m (32.81') Length
**Series Number :** 120006
**Status :** Active
**Product Category :** Circular Industrial Cordsets
**Engineering Part Number :** 804006E03M100



## Documents & Resources

### Drawings

1200060563_sd.pdf

## Product Environment Compliance

### Compliance

| | |
|---|---|
| GADSL/IMDS | Not Relevant |
| China RoHS | per SJ/T 11365-2006 |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Not Contained per D(2025)4165-DC (25 June 2025) |
| EU RoHS | Compliant 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

UKCA - Declaration of Conformity

CE - Declaration of Conformity

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## Part Details

### General

| | |
|---|---|
| Status | Active |
| Category | Circular Industrial Cordsets |
| Series | 120006 |
| Description | Micro-Change (M12) Single-Ended Cordset, 4 Poles, A-Coded, Male (Straight) to Pigtail, 0.34mm² Black PVC Cable, 10.0m (32.81') Length |
| IP Rating | IP67 |
| Product Name | Micro-Change (M12) |
| Protocol | N/A |
| Type | Single Ended |
| UPC | 883906068011 |

### Agency

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

### Electrical

| | |
|---|---|
| Current - Maximum per Contact | 4.0A |
| Voltage - Maximum | 60V |

### Physical

| | |
|---|---|
| Cable Diameter | 5.40mm (.213") |
| Cable Length | 10.0m (32.81') |
| Color - Cable Jacket | Black |
| Connector End A | Micro-Change (M12) |
| Connector End B | Pigtail |

| | |
|---|---|
| Coupling Style | Threaded |
| Gender | Male-Pigtail |
| Keyway | A-Coded |
| LED Indicator | None |
| Material - Cable Jacket | PVC |
| Material - Connector Body | PUR |
| Material - Contact | Copper Alloy |
| Material - Coupling Nut | Nickel-plated Brass |
| Material - Plating Mating | Gold |
| Net Weight | 449.188/g |
| Orientation | Straight to Pigtail |
| Poles | 4 |
| Temperature Range - Operating | -30° TO +80°C |
| Wire/Cable Type | UL 2464 |
| Wire Size (AWG) | 22 |