



Part Number : [1205010122](#)

Product Description : Micro-Change (M12) Double-Ended Cordset, 5 Poles, L-Coded, Female (Straight) to Male (90°), 14 AWG, Gray TPU WSOR Cable, 15.0m (49.21') Length

Series Number : 120501

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Part Number : LLP5032B63M150

Documents and Resources

Drawings

[1205010122_sd.pdf](#)

[1205010169-K00.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(2024)6225-DC (07 Nov 2024) SCIP:b8c5238c-50bd-4d05-9fa5-07bd40dba16f |
| 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

UKCA - Declaration of Conformity

CE - Declaration of Conformity

Part Details

General

| | |
|--------------|--|
| Status | Active |
| Category | Circular Industrial Cordsets |
| Series | 120501 |
| Description | Micro-Change (M12) Double-Ended Cordset, 5 Poles, L-Coded, Female (Straight) to Male (90°), 14 AWG, Gray TPU WSOR Cable, 15.0m (49.21') Length |
| IP Rating | IP67 |
| Product Name | Micro-Change (M12) |
| Type | Double Ended |
| UPC | 193264522828 |

Agency

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

Electrical

| | |
|-------------------------------|-----------|
| Current - Maximum per Contact | 16.0A |
| Voltage - Maximum | 63V AC/DC |

Physical

| | |
|----------------|-----------------|
| Cable Diameter | 11.30mm (.445") |
| Cable Length | 15.0m (49.21') |

| | |
|-------------------------------|---------------------|
| Color - Cable Jacket | Gray |
| Connector End A | Micro-Change (M12) |
| Connector End B | Micro-Change (M12) |
| Coupling Style | Threaded |
| Gender | Female-Male |
| 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 | 3347.801/g |
| Orientation | 90° to Straight |
| Poles | 5 |
| Temperature Range - Operating | -25° to +85°C |
| Wire/Cable Type | UL 21215 |
| Wire Size (AWG) | 14 |

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