



**Part Number :** [1205040002](#)

**Product Description :** Micro-Change (M12) L-Coded Solid Body Splitter, 2 x 5-Pole Female to 1 x 5-Pole Male, Black Overmold

**Series Number :** 120504

**Status :** Active

**Product Category :** Industrial Tees and Splitters

**Engineering Part Number :** LVP5TMF-000



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## Documents and Resources

### Drawings

[1205040002 sd.pdf](#)

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## 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(2022)4187-DC (10 June 2022) SCIP: |
| 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

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## Part Details

### General

|              |  |
|--------------|--|
| Status       | Active   |
| Category     | Industrial Tees and Splitters  |
| Series       | 120504   |
| Description  | Micro-Change (M12) L-Coded Solid Body Splitter, 2 x 5-Pole Female to 1 x 5-Pole Male, Black Overmold |
| IP Rating    | IP67   |
| Product Name | Micro-Change (M12)   |
| Type         | Splitter - Solid Body  |
| UPC          | 195842242654   |

### Agency

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

### Electrical

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

### Physical

|                      |                    |
|----------------------|--------------------|
| Drop Connector       | Micro-Change (M12) |
| Drop Gender          | Female             |
| Keyway               | L-Coded            |
| LED Indicator        | None               |
| Left Trunk Connector | Micro-Change (M12) |
| Left Trunk Gender    | Female             |
| Leg 1 Length         | N/A                |

|                               |                     |
|-------------------------------|---------------------|
| Leg 2 Length                  | N/A                 |
| Material - Cable Jacket       | N/A                 |
| Material - Connector Body     | PBT                 |
| Material - Coupling Nut       | Nickel-plated Brass |
| Net Weight                    | 113.390/g           |
| Poles                         | 5                   |
| Right Trunk Connector         | Micro-Change (M12)  |
| Right Trunk Gender            | Male                |
| Temperature Range - Operating | -25°C to +85°C      |

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