



Part Number : [1200688096](#)

Product Description : Micro-Change (M12) In-Line Splitter, 4 Pole, 1 x 4-Pole Male (Straight) to 2 x 3-Pole Female (Straight), 18 AWG TPE Cable, 4.0m Length

Series Number : 120068

Status : Active

Product Category : Industrial Tees and Splitters

Engineering Number : 884A30E03M003



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## Documents & Resources


### Drawings

[1200688096\\_sd.pdf](#)

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## 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 per D(2022)4187-DC (10 June 2022)                                       |
| 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

## Part Details

### General

|              |  |
|--------------|--|
| Status       | Active   |
| Category     | Industrial Tees and Splitters  |
| Series       | 120068   |
| Description  | Micro-Change (M12) In-Line Splitter, 4 Pole, 1 x 4-Pole Male (Straight) to 2 x 3-Pole Female (Straight), 18 AWG TPE Cable, 4.0m Length |
| IP Rating    | IP67   |
| Product Name | Micro-Change (M12)   |
| Type         | Splitter - In-line   |
| UPC          | 883906416010   |

### Agency

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

### Electrical

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

### Physical

|                         |                    |
|-------------------------|--------------------|
| Color - Cable Jacket    | Black              |
| Drop Connector          | N/A                |
| Drop Gender             | N/A                |
| Keyway                  | Single             |
| LED Indicator           | None               |
| Left Trunk Connector    | Micro-Change (M12) |
| Left Trunk Gender       | Male               |
| Leg 1 Length            | 0.30m              |
| Leg 2 Length            | 0.30m              |
| Material - Cable Jacket | PVC                |

|                               |                     |
|-------------------------------|---------------------|
| Material - Connector Body     | PUR                 |
| Material - Coupling Nut       | Nickel-plated Brass |
| Net Weight                    | 61.800/g            |
| Poles                         | 3 Female/4 Male     |
| Right Trunk Connector         | Micro-Change (M12)  |
| Right Trunk Gender            | Female              |
| Temperature Range - Operating | -30°C TO +80°C      |

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