



**Part Number :** [1300080303](#)

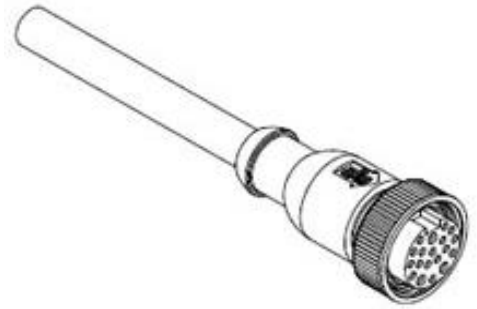
**Product Description :** Mini-Change C-Size Single-Ended Cordset, 19 Poles, Female (Straight) to Pigtail, 22-18 AWG, PUR Cable, 5.0m (16.40') Length

**Series Number :** 130008

**Status :** Active

**Product Category :** Industrial Cable Assemblies

**Engineering Part Number :** 303000P80M050



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## Documents and Resources

### Drawings

[1300080303\\_sd.pdf](#)

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## 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         | Contains Lead per D(2020)9139-DC (19 Jan 2021)                                                          |
| 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

#### CE - Declaration of Conformity

#### UKCA - Declaration of Conformity

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## Part Details

### General

|              |                                                                                                                             |
|--------------|-----------------------------------------------------------------------------------------------------------------------------|
| Status       | Active                                                                                                                      |
| Category     | Industrial Cable Assemblies                                                                                                 |
| Series       | 130008                                                                                                                      |
| Description  | Mini-Change C-Size Single-Ended Cordset, 19 Poles, Female (Straight) to Pigtail, 22-18 AWG, PUR Cable, 5.0m (16.40') Length |
| IP Rating    | IP67                                                                                                                        |
| Product Name | Mini-Change                                                                                                                 |
| Protocol     | DeviceNet                                                                                                                   |
| Type         | Single Ended                                                                                                                |
| UPC          | 78678841459                                                                                                                 |

### Electrical

|                               |            |
|-------------------------------|------------|
| Current - Maximum per Contact | 2.0A, 3.0A |
| Voltage - Maximum             | 300V AC/DC |

### Physical

|                      |                 |
|----------------------|-----------------|
| Cable Diameter       | 11.43mm (.450") |
| Cable Length         | 5.0m (16.40')   |
| Color - Cable Jacket | Black           |
| Connector End A      | Mini-Change     |
| Connector End B      | Pigtail         |
| Coupling Style       | Threaded        |
| Gender               | Female-Pigtail  |
| Keyway               | Single          |

|                               |                         |
|-------------------------------|-------------------------|
| LED Indicator                 | None                    |
| Material - Cable Jacket       | PUR                     |
| Material - Connector Body     | PVC                     |
| Material - Contact            | Copper Alloy            |
| Material - Coupling Nut       | Black Epoxy Coated Zinc |
| Material - O-Ring             | Fluoro-elastomer        |
| Material - Plating Mating     | Gold                    |
| Net Weight                    | 645.000/g               |
| Orientation                   | Straight to Pigtail     |
| Poles                         | 19                      |
| Temperature Range - Operating | -20° to +80°C           |
| Wire/Cable Type               | N/A                     |
| Wire Size (AWG)               | 18, 22                  |