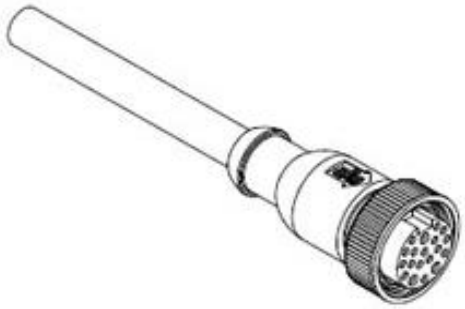
**Part Number :** 1300080303
**Product Description :** Mini-Change C-Size Single-Ended Cordset, 19 Poles, Female (Straight) to Pigtail, 22-18 AWG, PUR Cable, 5.0m (16.40') Length
**Series Number :** 130008
**Status :** Active
**Product Category :** Circular Industrial Cordsets
**Engineering Part Number :** 303000P80M050



## Documents & Resources

### Drawings

1300080303_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 | 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 | Circular Industrial Cordsets |
| 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 |