**Part Number :** 1300080157
**Product Description :** Mini-Change C-Size Single-Ended Cordset, 12 Poles, Female (Straight) to Pigtail, 16 AWG, Yellow PVC Cable, 1.83m (6.0') Length
**Series Number :** 130008
**Status :** Active
**Product Category :** Industrial Cable Assemblies
**Engineering Part Number :** 302000A01F060



## Documents and Resources

### Drawings

1300080157_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 | Not Reviewed per D(2025)7771-DC (04 Feb 2026) |
| EU RoHS | Compliant with Exemption 6(c); 6(a)-I 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

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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 Cable Assemblies |
| Series | 130008 |
| Description | Mini-Change C-Size Single-Ended Cordset, 12 Poles, Female (Straight) to Pigtail, 16 AWG, Yellow PVC Cable, 1.83m (6.0') Length |
| IP Rating | IP67 |
| Product Name | Mini-Change |
| Protocol | DeviceNet |
| Type | Single Ended |
| UPC | 78678807737 |

### Agency

| | |
|---|---|
| CSA | LR6837 |
| UL | E152210 |

### Electrical

| | |
|---|---|
| Current - Maximum per Contact | 5.0A |
| Voltage - Maximum | 600V |

### Physical

| | |
|---|---|
| Cable Diameter | 18.03mm (.710") |
| Cable Length | 1.83m (6.0') |
| Color - Cable Jacket | Yellow |
| Connector End A | Mini-Change |
| Connector End B | Pigtail |
| Coupling Style | Threaded |

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| | |
|---|---|
| Gender | Female-Pigtail |
| Keyway | Single |
| LED Indicator | None |
| Material - Cable Jacket | PVC |
| Material - Connector Body | TPE |
| Material - Contact | Brass |
| Material - Coupling Nut | Black Epoxy Coated Zinc |
| Material - Plating Mating | Gold |
| Net Weight | 342.000/g |
| Orientation | Straight to Pigtail |
| Poles | 12 |
| Temperature Range - Operating | -20° to +105°C |
| Wire/Cable Type | STOOW |
| Wire Size (AWG) | 16 |



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