

**Part Number :** 1300102096
**Product Description :** Mini-Change A-Size Double-Ended Cordset, 3 Poles, Tri-Key, Male (Straight) to Female (Straight), 16 AWG, Yellow TPE Cable, 3.0m (9.84') Length
**Series Number :** 130010
**Status :** Active
**Product Category :** Industrial Cable Assemblies
**Engineering Part Number :** 113130K13M030

## Documents and Resources

### Drawings

1300102096_sd.pdf

## Product Environment Compliance

### Compliance

| | |
|---|---|
| GADSL/IMDS | Not Relevant |
| China RoHS | Not Relevant |
| EU ELV | Compliant with Exemption 3; 10(a) per 2000/53/EC |
| Low-Halogen Status | Not Relevant |
| REACH SVHC | Contains Lead; Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide per D(2024)4144-DC (27 June 2024) |
| 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 Cable Assemblies |
| Series | 130010 |
| Description | Mini-Change A-Size Double-Ended Cordset, 3 Poles, Tri-Key, Male (Straight) to Female (Straight), 16 AWG, Yellow TPE Cable, 3.0m (9.84') Length |
| IP Rating | IP67 |
| Product Name | Mini-Change |
| Type | Double Ended |
| UPC | 78172557757 |

### Agency

| | |
|---|---|
| UL | E258922 |

### Electrical

| | |
|---|---|
| Current - Maximum per Contact | 13.0A |
| Voltage - Maximum | 600V |

### Physical

| | |
|---|---|
| Cable Diameter | 10.41mm (.410") |
| Cable Length | 3.0m (9.84') |
| Color - Cable Jacket | Yellow |

| | |
|---|---|
| Connector End A | Mini-Change |
| Connector End B | Mini-Change |
| Coupling Style | Threaded |
| Gender | Female-Male |
| Keyway | Tri-Key |
| LED Indicator | None |
| Material - Cable Jacket | TPE |
| Material - Connector Body | TPE |
| Material - Contact | Copper Alloy |
| Material - Coupling Nut | Black Epoxy Coated Zinc |
| Material - Plating Mating | Gold |
| Net Weight | 302.000/g |
| Orientation | Straight to Straight |
| Poles | 3 |
| Temperature Range - Operating | -20° to +105°C |
| Wire/Cable Type | TC-ER |
| Wire Size (AWG) | 16 |