



Part Number : [1300090849](#)

Product Description : Mini-Change A-Size Double-Ended Cordset, Male 4-Pole (Straight) to Female 5-Pole (Straight), 16 AWG, Yellow TPE Cable, 5.0m (16.40') Length

Series Number : 130009

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Part Number : 130009-0846-M050



Documents and Resources

Drawings

[1300090849_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)6225-DC (07 Nov 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

Part Details

General

| | |
|--------------|---|
| Status | Active |
| Category | Circular Industrial Cordsets |
| Series | 130009 |
| Description | Mini-Change A-Size Double-Ended Cordset, Male 4-Pole (Straight) to Female 5-Pole (Straight), 16 AWG, Yellow TPE Cable, 5.0m (16.40') Length |
| IP Rating | IP67 |
| Product Name | Mini-Change |
| Type | Double Ended |
| UPC | 78172551795 |

Electrical

| | |
|-------------------------------|-------|
| Current - Maximum per Contact | 10.0A |
| Voltage - Maximum | 600V |

Physical

| | |
|----------------------|-----------------|
| Cable Diameter | 10.92mm (.430") |
| Cable Length | 5.0m (16.40') |
| Color - Cable Jacket | Yellow |
| Connector End A | Mini-Change |
| Connector End B | Mini-Change |
| Coupling Style | Threaded |

| | |
|-------------------------------|-------------------------|
| Gender | Female-Male |
| Keyway | Single |
| 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 | 666.000/g |
| Orientation | Straight to Straight |
| Poles | 4, 5 |
| Temperature Range - Operating | -20° to +105°C |
| Wire/Cable Type | TC-ER |
| Wire Size (AWG) | 16 |

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