



Part Number : [1300070028](#)

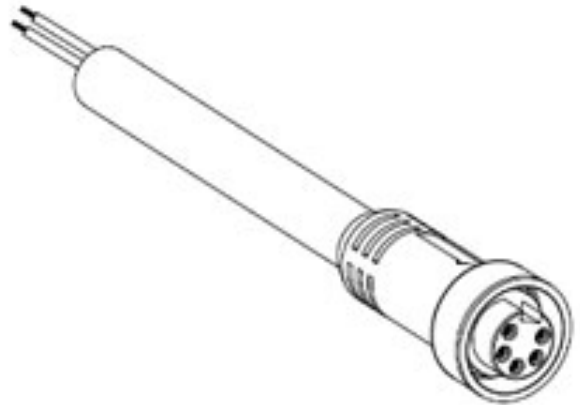
Product Description : Mini-Change B-Size Single-Ended Cordset, 6 Poles, Female (Straight) to Pigtail, 16 AWG, Yellow PVC Cable, 6.10m (20.0') Length

Series Number : 130007

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : 206000A01F200




Documents & Resources

Drawings

[1300070028_sd.pdf](#)

Product Environment Compliance

Compliance

| | |
|--------------------|---|
| GADSL/IMDS | Not Relevant |
| China RoHS |  |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Contains Lead per D(2024)4144-DC (27 June 2024) |
| EU RoHS | Compliant with Exemption 6(c) per EU 2015/863 |

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

Part Details

General

| | |
|--------------|--|
| Status | Active |
| Category | Circular Industrial Cordsets |
| Series | 130007 |
| Description | Mini-Change B-Size Single-Ended Cordset, 6 Poles, Female (Straight) to Pigtail, 16 AWG, Yellow PVC Cable, 6.10m (20.0') Length |
| IP Rating | IP67 |
| Product Name | Mini-Change |
| Protocol | DeviceNet |
| Type | Single Ended |
| UPC | 78678843975 |

Agency

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

Electrical

| | |
|-------------------------------|------|
| Current - Maximum per Contact | 8.0A |
| Voltage - Maximum | 600V |

Physical

| | |
|----------------------|-----------------|
| Cable Diameter | 13.72mm (.540") |
| Cable Length | 6.10m (20.0') |
| Color - Cable Jacket | Yellow |
| Connector End A | Mini-Change |
| Connector End B | Pigtail |
| Coupling Style | Threaded |
| 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 | 4215.000/g |
| Orientation | Straight to Pigtail |
| Poles | 6 |
| Temperature Range - Operating | -20° to +105°C |
| Wire/Cable Type | STOOW |
| Wire Size (AWG) | 16 |