



**Part Number :** [1300250295](#)  
**Product Description :** Mini-Change A-Size  
Double-Ended Cordset, 5 Poles, Male  
(Straight) to Female (Straight), 22 AWG, Gray  
DeviceNet Thin (Drop) Cable, 5.0m (16.40')  
Length  
**Series Number :** 130025  
**Status :** Active  
**Product Category :** Circular Industrial  
Cordsets  
**Engineering Number :** DND11A-M050



Documents & Resources

Drawings  
[1300250295\\_sd.pdf](#)

Product Environment Compliance

Compliance

|                    |                                                    |
|--------------------|----------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                       |
| China RoHS         | Not Relevant                                       |
| 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
- chemSHERPA (xml)

## EU RoHS Certificate of Compliance

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### Part Details

#### General

|              |                                                                                                                                                        |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Status       | Active                                                                                                                                                 |
| Category     | Circular Industrial Cordsets                                                                                                                           |
| Series       | 130025                                                                                                                                                 |
| Description  | Mini-Change A-Size Double-Ended Cordset, 5 Poles, Male (Straight) to Female (Straight), 22 AWG, Gray DeviceNet Thin (Drop) Cable, 5.0m (16.40') Length |
| IP Rating    | IP67                                                                                                                                                   |
| Product Name | DeviceNet Trunk,Mini-Change                                                                                                                            |
| Type         | Double Ended                                                                                                                                           |
| UPC          | 78678801099                                                                                                                                            |

#### Agency

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

#### Electrical

|                               |            |
|-------------------------------|------------|
| Current - Maximum per Contact | 4.0A       |
| Voltage - Maximum             | 300V AC/DC |

#### Physical

|                      |                |
|----------------------|----------------|
| Cable Diameter       | 7.24mm (.285") |
| Cable Length         | 5.0m (16.40')  |
| Color - Cable Jacket | Gray           |
| Connector End A      | Mini-Change    |
| Connector End B      | Mini-Change    |
| Coupling Style       | Threaded       |
| Gender               | Female-Male    |
| Keyway               | Single         |

|                               |                      |
|-------------------------------|----------------------|
| LED Indicator                 | None                 |
| Material - Cable Jacket       | PVC                  |
| Material - Connector Body     | TPE                  |
| Material - Contact            | Brass                |
| Material - Coupling Nut       | Zinc Die-Cast        |
| Material - Plating Mating     | Gold                 |
| Net Weight                    | 408.686/g            |
| Orientation                   | Straight to Straight |
| Poles                         | 5                    |
| Temperature Range - Operating | -20° to +80°C        |
| Wire/Cable Type               | Thin (Drop)          |
| Wire Size (AWG)               | 22                   |