**Part Number :** 1300250125
**Product Description :** Mini-Change A-Size Double-Ended Cordset, 5 Poles, Male (Straight) to Female (Straight), 18/15 AWG, Gray DeviceNet Thick (Trunk) Cable, 60.0m (196.85') Length
**Series Number :** 130025
**Status :** Active
**Product Category :** Industrial Cable Assemblies
**Engineering Part Number :** DN11A-M600



## Documents and Resources

### Drawings

1300250125_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 | Contains Lead... 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

CE - Declaration of Conformity

UKCA - Declaration of Conformity

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## Part Details

### General

| | |
|---|---|
| Status | Active |
| Category | Industrial Cable Assemblies |
| Series | 130025 |
| Description | Mini-Change A-Size Double-Ended Cordset, 5 Poles, Male (Straight) to Female (Straight), 18/15 AWG, Gray DeviceNet Thick (Trunk) Cable, 60.0m (196.85') Length |
| IP Rating | IP67 |
| Product Name | DeviceNet Trunk,Mini-Change |
| Type | Double Ended |
| UPC | 78678837191 |

### Agency

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

### Electrical

| | |
|---|---|
| Current - Maximum per Contact | 8.0A |
| Voltage - Maximum | 300V AC/DC |

### Physical

| | |
|---|---|
| Cable Diameter | 12.10mm (.480") |
| Cable Length | 60.0m (196.85') |
| 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 | Copper Alloy |
| Material - Coupling Nut | Zinc Die-Cast |
| Material - Plating Mating | Gold |
| Net Weight | 854.250/g |
| Orientation | Straight to Straight |
| Poles | 5 |
| Temperature Range - Operating | -20° to +60°C |
| Wire/Cable Type | Thick (Trunk) |
| Wire Size (AWG) | 15, 18 |