



**Part Number :** [1300390381](#)  
**Product Description :** DeviceNet Bulk Thin Cable, 22 AWG Power Pair, 22 AWG Data Pair, Length 100.0m  
**Series Number :** 130039  
**Status :** Active  
**Product Category :** Industrial Cable  
**Engineering Number :** DND00A-T100



## Documents & Resources

**Drawings**  
[1300390381\\_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         | Not Contained per D(2024)7663-DC (21 Jan 2025)                                        |
| EU RoHS            | Compliant 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)

## Part Details

### General

|              |                                                                               |
|--------------|-------------------------------------------------------------------------------|
| Status       | Active                                                                        |
| Category     | Industrial Cable                                                              |
| Series       | 130039                                                                        |
| Description  | DeviceNet Bulk Thin Cable, 22 AWG Power Pair, 22 AWG Data Pair, Length 100.0m |
| Comments     | 22 AWG Power Pair, 22 AWG Data Pair                                           |
| Product Name | DeviceNet                                                                     |
| UPC          | 78678803302                                                                   |

### Agency

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

### Electrical

|                               |      |
|-------------------------------|------|
| Current - Maximum per Contact | 4.0A |
| Voltage - Maximum             | 300V |

### Physical

|                               |               |
|-------------------------------|---------------|
| Cable Length                  | 100.0m        |
| Circuits (Loaded)             | 4             |
| Color - Cable Jacket          | Gray          |
| Insulation                    | PE            |
| Material - Outer Jacket       | PVC           |
| Outer Jacket Diameter         | 7.24mm        |
| Packaging Type                | Reel          |
| Temperature Range - Operating | -20° to +80°C |
| Wire/Cable Type               | Thin (Drop)   |
| Wire Size (AWG)               | 22            |
| Wire Size mm <sup>2</sup>     | 0.34          |

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