



Part Number : [1300390283](#)

Product Description : DeviceNet Mini-Change Receptacle, 5 Poles, Female (Straight) with DeviceNet Thick Trunk Cable, 1/2 - 14 NPT Threads, 0.5m (1.64') Length

Series Number : 130039

Status : Active

Product Category : Circular Industrial Connectors

Engineering Number : DN5000-M005



Documents & Resources

Drawings

[1300390283_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 Connectors |
| Series | 130039 |
| Description | DeviceNet Mini-Change Receptacle, 5 Poles, Female (Straight) with DeviceNet Thick Trunk Cable, 1/2 - 14 NPT Threads, 0.5m (1.64') Length |
| IP Rating | IP67 |
| NEMA Rating | NEMA 6 |
| Product Name | DeviceNet Trunk,Mini-Change |
| Type | Single Ended (pigtail) |
| UPC | 78678829512 |

Agency

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

Electrical

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

Physical

| | |
|----------------------|-----------------------------|
| Coupling Type | Internal Thread |
| Gender | Female |
| Keyway | Single |
| Length | 0.50m |
| Material - Component | Nickel-plated Zinc Die-Cast |
| Mounting Thread Size | 1/2" - 14 NPT |
| Net Weight | 194.000/g |
| Orientation | Straight |

| | |
|-------------------------------|----------------------|
| Panel Mount | Front |
| Poles | 5 |
| Temperature Range - Operating | -20° to +80°C |
| Wire/Cable Type | Thick Standard Cable |
| Wire Size (AWG) | 15, 18 |

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