



Part Number : [1300390318](#)
Product Description : DeviceNet Mini-Change
Receptacle, 5 Poles, Male (Straight) with
DeviceNet Mid Trunk Cable, 1/2 - 14 NPT
Threads, 1.0m (3.28') Length
Series Number : 130039
Status : Active
Product Category : Circular Industrial
Connectors
Engineering Number : DNB5100-M010



Documents & Resources

Drawings
[Drawing 1300390318_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2022)9120-DC (17 Jan 2023)
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)

Part Details

General

Status	Active
Category	Circular Industrial Connectors
Series	130039
Description	DeviceNet Mini-Change Receptacle, 5 Poles, Male (Straight) with DeviceNet Mid Trunk Cable, 1/2 - 14 NPT Threads, 1.0m (3.28') Length
IP Rating	IP67
NEMA Rating	NEMA 6
Product Family	Brad Mini-Change Connectors
Product Name	DeviceNet Trunk,Mini-Change
Type	Single Ended (pigtail)
UPC	78678832661

Agency

CSA	LR6837
UL	E152210

Electrical

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

Physical

Coupling Type	External Thread
Gender	Male
Keyway	Single
Length	1.0m
Material - Component	Gray Anodized Aluminum
Mounting Thread Size	1/2" - 14 NPT
Net Weight	244.000/g
Orientation	Straight

Panel Mount	Front
Poles	5
Temperature Range - Operating	-20° to +80°C
Wire/Cable Type	Mid Cable
Wire Size (AWG)	16, 20