



Part Number : [1300390297](#)
Product Description : DeviceNet Mini-Change Receptacle, 5 Poles, Male (Straight) with DeviceNet Thick Trunk Cable, 1/2" - 14 NPT, 0.5m (19.7") Length
Series Number : 130039
Status : Active
Product Category : Circular Industrial Connectors
Engineering Number : DN5100-M005



Documents & Resources

Drawings
[Drawing 1300390297_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
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Circular Industrial Connectors
Series	130039
Description	DeviceNet Mini-Change Receptacle, 5 Poles, Male (Straight) with DeviceNet Thick Trunk Cable, 1/2" - 14 NPT, 0.5m (19.7") 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	78678829517

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	0.50m
Material - Component	Gray Annodized Aluminum
Mounting Thread Size	1/2" - 14 NPT
Net Weight	147.780/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

Solder Process Data

Lead-Free Process Capability	N/A
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