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 : Industrial Connectors
Engineering Part Number : DN5100-M005



Documents and Resources

Drawings

1300390297_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; Triphenyl-phosphate per D(2024)6225-DC (07 Nov 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

Part Details

General

Status	Active
Category	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 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