Part Number : 1300390380
Product Description : DeviceNet Thin Cable, 22 AWG Power Pair, 22 AWG Data Pair, 50.0m Length
Series Number : 130039
Status : Active
Product Category : Industrial Cable
Engineering Part Number : DND00A-M500



Documents and Resources

Drawings

1300390380_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	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant 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

UKCA - Declaration of Conformity

CE - Declaration of Conformity

Part Details

General

Status	Active
Category	Industrial Cable
Series	130039
Description	DeviceNet Thin Cable, 22 AWG Power Pair, 22 AWG Data Pair, 50.0m Length
Comments	22 AWG Power Pair, 22 AWG Data Pair
Product Name	DeviceNet
UPC	78678803301

Agency

CSA	LR6837
UL	E152210

Electrical

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

Physical

Cable Length	50.0m
Circuits (Loaded)	5
Color - Cable Jacket	Gray
Insulation	PE
Material - Outer Jacket	PVC
Net Weight	22.670/g
Outer Jacket Diameter	7.24mm

Packaging Type	Carton
Temperature Range - Operating	-20° to +80°C
Wire/Cable Type	DeviceNet Thin, PVC
Wire Size (AWG)	22
Wire Size mm^2	0.34