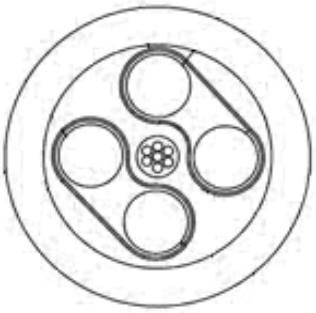
Part Number : 1300390339
Product Description : DeviceNet Mid Cable, 16 AWG Power Pair, 20 AWG Data Pair, Length 50.0m
Series Number : 130039
Status : Not Recommended For New Design
Product Category : Industrial Cable
Engineering Part Number : DNB00A-M500



Documents and Resources

Drawings

1300390339_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 C,C'-azodi(formamide) 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	Not Recommended For New Design
Category	Industrial Cable
Series	130039
Description	DeviceNet Mid Cable, 16 AWG Power Pair, 20 AWG Data Pair, Length 50.0m
Comments	16 AWG Power Pair, 20 AWG Data Pair
Product Name	DeviceNet
UPC	78678803290

Agency

CSA	LR6837

Electrical

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

Physical

Cable Length	50.0m
Circuits (Loaded)	4
Color - Cable Jacket	Gray
Material - Outer Jacket	PVC
Packaging Type	Reel
Temperature Range - Operating	N/A
Wire/Cable Type	Mid Cable

Wire Size (AWG)	16, 20