



Part Number : [1300250237](#)

Product Description : Mini-Change A-Size Single-Ended Cordset, 5 Poles, Male (Straight) to Female (Straight), 20-16 AWG, DeviceNet Mid Cable, 5.0m (16.40') Length

Series Number : 130025

Status : Active

Product Category : Industrial Cable Assemblies

Engineering Part Number : DNB11A-M050

Documents and Resources

Drawings

[1300250237_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Reviewed per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Not Reviewed 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

Part Details

General

Status	Active
Category	Industrial Cable Assemblies
Series	130025
Description	Mini-Change A-Size Single-Ended Cordset, 5 Poles, Male (Straight) to Female (Straight), 20-16 AWG, DeviceNet Mid Cable, 5.0m (16.40') Length
IP Rating	IP67
Product Name	DeviceNet Trunk,Mini-Change
Type	Double Ended
UPC	78678832704

Agency

CSA	LR6837
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Electrical

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

Physical

Cable Diameter	8.38mm (.330")
Cable Length	5.0m (16.40')
Color - Cable Jacket	Gray
Connector End A	Mini-Change
Connector End B	Mini-Change
Coupling Style	Threaded
Gender	Female-Male
Keyway	Single

LED Indicator	None
Material - Cable Jacket	PVC
Material - Connector Body	PVC
Material - Contact	Brass
Material - Coupling Nut	Zinc Die-Cast
Material - Plating Mating	Gold
Orientation	Straight to Straight
Poles	5
Temperature Range - Operating	-20° to +80°C
Wire/Cable Type	Mid Cable
Wire Size (AWG)	16, 20