molex



Part Number : 1300240151
Product Description : Mini-Change A-Size Single-Ended Cordset, 5 Poles, Male (Straight) to Pigtail, 20-16 AWG, DeviceNet Mid Cable, 5.0m (16.40') Length
Series Number : 130024
Status : Obsolete
Product Category : Industrial Cable Assemblies
Engineering Part Number : DNB01A-M050

Obsolete

Documents and Resources

Drawings

1300240151_sd.pdf

Product Environment Compliance

Compliance

China RoHS	Not Reviewed
EU ELV	Not Reviewed
Low-Halogen Status	Not Reviewed
REACH SVHC	Not Reviewed
EU RoHS	Not Reviewed

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	Obsolete
Category	Industrial Cable Assemblies
Series	130024
Description	Mini-Change A-Size Single-Ended Cordset, 5 Poles, Male (Straight) to Pigtail, 20-16 AWG, DeviceNet Mid Cable, 5.0m (16.40') Length
IP Rating	IP67
Product Name	DeviceNet Trunk,Mini-Change
Type	Single Ended
UPC	78678849543

Agency

CSA	LR6837

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	Pigtail
Coupling Style	Threaded
Gender	Male-Pigtail
Keyway	Single
LED Indicator	None
Material - Cable Jacket	PVC
Material - Connector Body	PVC
Material - Contact	Brass

Obsolete

Material - Coupling Nut	Zinc Die-Cast
Material - Plating Mating	Gold
Orientation	Straight to Pigtail
Poles	5
Temperature Range - Operating	-20° to +80°C
Wire/Cable Type	Mid Cable
Wire Size (AWG)	16, 20

Obsolete