



Part Number : 1300240165

Series Number : 130024

Product Category : Circular Industrial Cordsets

Product Description : Mini-Change Single-Ended Cordset, 5 Poles, Male (90°) to Pigtail, 20-16 AWG, DeviceNet Mid Cable, 5.0m (16.40') Length

Status : Active

Engineering Number : DNB09A-M050

Documents & Resources

Drawings

Drawing 1300240165_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

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
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Category	Circular Industrial Cordsets
Series	130024
Description	Mini-Change Single-Ended Cordset, 5 Poles, Male (90°) to Pigtail, 20-16 AWG, DeviceNet Mid Cable, 5.0m (16.40') Length
IP Rating	IP67
Product Family	Brad Mini-Change Connectors
Product Name	DeviceNet Trunk,Mini-Change
Region	Europe
Type	Single Ended
UPC	78678883498

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	Pigtail
Coupling Style	Threaded
Gender	Male-Pigtail
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PVC
Material - Connector Body	PVC
Material - Contact	Brass
Material - Coupling Nut	Zinc Die-Cast
Material - Plating Mating	Gold
Orientation	90° to Pigtail

Poles	5
Temperature Range - Operating	-20° to +80°C
Wire/Cable Type	Mid Cable
Wire Size (AWG)	16, 20