



Part Number : [1300390248](#)

Product Description : Mini-Change to Micro-Change (M12) Double-Ended Cordset, 5 Pole Male (Straight) to Female (Straight), DeviceNet Stranded Cable, 1.0m (3.28') Length

Series Number : 130039

Status : Active

Product Category : Industrial Cable Assemblies

Engineering Part Number : DNDF21A-M010

Documents and Resources

Drawings

[1300390248_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

Part Details

General

Status	Active
Category	Industrial Cable Assemblies
Series	130039
Description	Mini-Change to Micro-Change (M12) Double-Ended Cordset, 5 Pole Male (Straight) to Female (Straight), DeviceNet Stranded Cable, 1.0m (3.28') Length
IP Rating	IP67
Product Name	DeviceNet, Micro-Change (M12), Mini-Change
Type	Double Ended
UPC	78678848391

Agency

CSA	LR6837
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Electrical

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

Physical

Cable Diameter	N/A
Cable Length	1.0m (3.28')
Color - Cable Jacket	Gray
Connector End A	Mini-Change
Connector End B	Micro-Change (M12)
Coupling Style	Threaded
Gender	Female-Male
Keyway	Single
LED Indicator	None

Material - Cable Jacket	PVC
Material - Connector Body	Thermoplastic Elastomer
Material - Contact	Copper Alloy
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	N/A
Wire Size (AWG)	22

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