



Part Number : [1300390149](#)

Product Description : Mini-Change A-Size to Micro-Change (M12) Double-Ended Cordset, 5 Poles, Female (Straight) to Male (Straight), 22 AWG, DeviceNet Drop Cable Plus Drain, 5.0m (16.40') Length

Series Number : 130039

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : DND12A-M050



Documents & Resources

Drawings

[1300390149_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	Circular Industrial Cordsets
Series	130039
Description	Mini-Change A-Size to Micro-Change (M12) Double-Ended Cordset, 5 Poles, Female (Straight) to Male (Straight), 22 AWG, DeviceNet Drop Cable Plus Drain, 5.0m (16.40') Length
IP Rating	IP67
Product Name	Micro-Change (M12),Mini-Change
Type	Double Ended
UPC	78678829738

Agency

CSA	LR6837
UL	E152210

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	250V AC/DC

Physical

Cable Diameter	6.86mm (.270")
Cable Length	5.0m (16.40')
Color - Cable Jacket	Gray
Connector End A	Micro-Change (M12)
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	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	Shielded-Twisted Pair
Wire Size (AWG)	22

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