



Part Number : [1300390179](#)

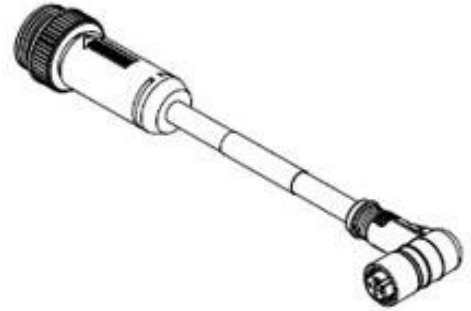
Product Description : Mini-Change to Micro-Change (M12) Double-Ended Cordset, 5 Poles, Male (90°) to Female (Straight), 22 AWG, DeviceNet Standard Cable Plus Drain, 1.0m (3.28') Length

Series Number : 130039

Status : Not Recommended For New Design

Product Category : Industrial Cable Assemblies

Engineering Part Number : DND31A-M010



Documents and Resources

Drawings

[1300390179_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	Not Recommended For New Design
Category	Industrial Cable Assemblies
Series	130039
Description	Mini-Change to Micro-Change (M12) Double-Ended Cordset, 5 Poles, Male (90°) to Female (Straight), 22 AWG, DeviceNet Standard Cable Plus Drain, 1.0m (3.28') Length
IP Rating	IP67
Product Name	DeviceNet, Micro-Change (M12), Mini-Change
Type	Double Ended
UPC	78678836988

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	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	PVC
Material - Contact	Copper Alloy
Material - Coupling Nut	Zinc Die-Cast
Material - Plating Mating	Gold
Orientation	90° to Straight
Poles	5
Temperature Range - Operating	-20° to +80°C
Wire/Cable Type	Shielded-Twisted Pair
Wire Size (AWG)	22