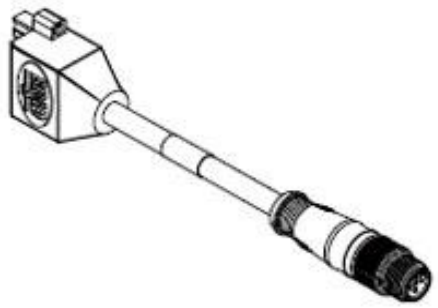
Part Number : 1300390190
Product Description : DeviceNet D-Net Open with Screws to Micro-Change (M12) Cordset, 5 Poles, Female (Straight) to Male (Straight), 22 AWG, PVC Cable, 1.0m (3.28') Length
Series Number : 130039
Status : Active
Product Category : Industrial Cable Assemblies
Engineering Part Number : DND42A-M010



Documents and Resources

Drawings

1300390190_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

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	Active
Category	Industrial Cable Assemblies
Series	130039
Description	DeviceNet D-Net Open with Screws to Micro-Change (M12) Cordset, 5 Poles, Female (Straight) to Male (Straight), 22 AWG, PVC Cable, 1.0m (3.28') Length
IP Rating	IP20
Product Name	DeviceNet,Micro-Change (M12)
Type	Double Ended
UPC	78678848160

Agency

CSA	LR6837
UL	E152210

Electrical

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

Physical

Cable Diameter	N/A
Cable Length	1.0m (3.28')
Color - Cable Jacket	Gray
Connector End A	D-Net Open
Connector End B	Micro-Change (M12)

Coupling Style	Threaded
Gender	Female-Male
Keyway	Single
LED Indicator	None
Material - Cable Jacket	PVC
Material - Connector Body	TPE
Material - Contact	Copper Alloy
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold
Net Weight	117.640/g
Orientation	Straight to Straight
Poles	5
Temperature Range - Operating	-20° to +80°C
Wire/Cable Type	E152210
Wire Size (AWG)	22