Part Number : 1200678008
Product Description : M12 Signal, A-Coded, Single-Ended Cordset, 4 Poles, Female (90°) to Pigtail with LED for PNP Sensors, 0.34mm² (22 AWG), Black PUR LS0H Cable, 5.0m (16.40') Length
Series Number : 120067
Status : Active
Product Category : Industrial Cable Assemblies
Engineering Part Number : 8040P1H09M050H



Documents and Resources

Drawings

1200678008_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

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Industrial Cable Assemblies
Series	120067
Description	M12 Signal, A-Coded, Single-Ended Cordset, 4 Poles, Female (90°) to Pigtail with LED for PNP Sensors, 0.34mm² (22 AWG), Black PUR LS0H Cable, 5.0m (16.40') Length
IP Rating	IP67
Product Name	M12 Signal,Micro-Change (M12)
Type	Single Ended
UPC	883906318741

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	30V AC/DC

Physical

Cable Diameter	4.70mm (.185")
Cable Length	5.0m (16.40')
Color - Cable Jacket	Black
Connector End A	Micro-Change (M12)
Connector End B	Pigtail
Coupling Style	Threaded
Gender	Female-Pigtail
Keyway	A-Coded
LED Indicator	PNP Sensors
Material - Cable Jacket	PUR
Material - Connector Body	PUR
Material - Contact	Copper Alloy

Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold
Orientation	90° to Pigtail
Poles	4
Temperature Range - Operating	-30° to +90°C
Wire/Cable Type	UL 21198, LS0H
Wire Size (AWG)	22