Part Number : 1200675014
Product Description : Micro-Change (M12) Single-Ended Cordset, 4 Poles, Female (90°) to Pigtail with PNP LED Sensors, 0.34mm² PVC Cable, 2.0m (6.56') Length
Series Number : 120067
Status : Active
Product Category : Circular Industrial Cordsets
Engineering Number : 8040P1E03M020



Documents & Resources

Drawings

Drawing_1200675014_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per per D(2020)9139-DC (19 Jan 2021)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

- chemSHERPA (xml)

EU RoHS Certificate of Compliance

ZZCERT_UKCA - Declaration of Conformity : CER_4000410300_00_000.pdf

ZZCERT_CE - Declaration of Conformity : CER_4000410038_00_000.pdf

Part Details

General

Status	Active
Category	Circular Industrial Cordsets
Series	120067
Description	Micro-Change (M12) Single-Ended Cordset, 4 Poles, Female (90°) to Pigtail with PNP LED Sensors, 0.34mm² PVC Cable, 2.0m (6.56') Length
IP Rating	IP67
Product Family	Brad Micro-Change (M12) Connectors
Product Name	Micro-Change (M12)
Region	Europe
Type	Single Ended
UPC	883906268398

Agency

UL	E152210

Electrical

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

Physical

Cable Diameter	5.40mm (.213")
Cable Length	2.0m (6.56')
Color - Cable Jacket	Black
Connector End A	Micro-Change (M12)
Connector End B	Pigtail
Coupling Style	Threaded

Gender	Female-Pigtail
Keyway	Single
LED Indicator	PNP Sensors
Material - Cable Jacket	PVC
Material - Connector Body	PUR
Material - Contact	Copper Alloy
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold
Net Weight	104.622/g
Orientation	90° to Pigtail
Poles	4
Temperature Range - Operating	-30° to +90°C
Wire/Cable Type	UL 2464
Wire Size (AWG)	N/A