Part Number : 1200800454
Product Description : Micro-Change (M12) to Ultra-Lock (M12) Double-Ended Cordset, 5 Poles, A-Coded, Female (Straight) to Male (Straight), 22 AWG, PVC Cable, 3.0m (9.84') Length
Series Number : 120080
Status : Active
Product Category : Circular Industrial Cordsets
Engineering Part Number : WW5030A09M030



Documents and Resources

Drawings

1200800454_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	Circular Industrial Cordsets
Series	120080
Description	Micro-Change (M12) to Ultra-Lock (M12) Double-Ended Cordset, 5 Poles, A-Coded, Female (Straight) to Male (Straight), 22 AWG, PVC Cable, 3.0m (9.84') Length
IP Rating	IP69K
Product Name	Micro-Change (M12),Ultra-Lock (M12)
Protocol	N/A
Type	Double Ended
UPC	78172505845

Agency

CSA	LR6837

Electrical

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

Physical

Cable Diameter	5.45mm (.215")
Cable Length	3.0m (9.84')
Color - Cable Jacket	Yellow
Connector End A	Micro-Change (M12)
Connector End B	Ultra-Lock (M12)
Coupling Style	Push to Lock
Gender	Female-Male
Keyway	A-Coded

LED Indicator	None
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
Orientation	Straight to Straight
Poles	5
Temperature Range - Operating	-25° to +90°C
Wire/Cable Type	UL 2661
Wire Size (AWG)	22