



Part Number : [1200800281](#)
Product Description : Ultra-Lock (M12) Double-Ended Cordset, 3 Poles, Female (Straight) to Male (90°), 22 AWG, TPE Cable, 1.0m (3.28') Length
Series Number : 120080
Status : Obsolete
Product Category : Circular Industrial Cordsets
Engineering Part Number : WW3032K05M010



Documents and Resources

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	Obsolete
Category	Circular Industrial Cordsets
Series	120080
Description	Ultra-Lock (M12) Double-Ended Cordset, 3 Poles, Female (Straight) to Male (90°), 22 AWG, TPE Cable, 1.0m (3.28') Length
IP Rating	IP68
Product Name	Ultra-Lock (M12)
Protocol	PROFINET
Type	Double Ended
UPC	78678885033

Agency

CSA	LR6837
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Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	300V AC/DC

Physical

Cable Diameter	5.00mm (.197")
Cable Length	1.0m (3.28')
Color - Cable Jacket	Yellow
Connector End A	Ultra-Lock (M12)
Connector End B	Ultra-Lock (M12)
Coupling Style	Push to Lock
Gender	Female-Male
Keyway	Single
LED Indicator	None
Material - Cable Jacket	TPE
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 Straight
Poles	3
Temperature Range - Operating	-30° TO +80°C
Wire/Cable Type	PLTC
Wire Size (AWG)	22

Obsolete