molex



Part Number : 1200790143
Product Description : Ultra-Lock (M12) Single-Ended Cordset, 4 Poles, Male (Straight) to Pigtail, 22 AWG, TPE Cable, 4.0m (13.12') Length
Series Number : 120079
Status : Obsolete
Product Category : Industrial Cable Assemblies
Engineering Part Number : W04006K05M040

Obsolete

Documents and Resources

Drawings

1200790143_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Product not active
China RoHS	Product not active
EU ELV	Product not active
Low-Halogen Status	Product not active
REACH SVHC	Product not active
EU RoHS	Product not active

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	Industrial Cable Assemblies
Series	120079
Description	Ultra-Lock (M12) Single-Ended Cordset, 4 Poles, Male (Straight) to Pigtail, 22 AWG, TPE Cable, 4.0m (13.12') Length
IP Rating	IP69K
Product Name	Ultra-Lock (M12)
Protocol	EtherNet
Type	Single Ended
UPC	78678885013

Agency

CSA	LR6837

Electrical

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

Physical

Cable Diameter	5.30mm (.209")
Cable Length	4.0m (13.12')
Color - Cable Jacket	Yellow
Connector End A	Ultra-Lock (M12)
Connector End B	Pigtail
Coupling Style	Push to Lock
Gender	Male-Pigtail
Keyway	Single
LED Indicator	None
Material - Cable Jacket	TPE

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Material - Connector Body	Thermoplastic Elastomer
Material - Contact	Copper Alloy
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold
Net Weight	1.000/g
Orientation	Straight to Pigtail
Poles	4
Temperature Range - Operating	-20° to +90°C
Wire/Cable Type	PLTC
Wire Size (AWG)	22

Obsolete