



Part Number : [1204000328](#)

Product Description : Ultra-Lock 2.0 (M12) Single-Ended Cordset, 12 Poles, A-Coded, Male (90°) to Pigtail, PUR Cable, 1.0m Length

Series Number : 120400

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : Y0C007H45M010



Documents & Resources

Drawings

[1204000328_sd.pdf](#)

Specifications

[1204000001-P10.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

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

Part Details

General

Status	Active
Category	Circular Industrial Cordsets
Series	120400
Description	Ultra-Lock 2.0 (M12) Single-Ended Cordset, 12 Poles, A-Coded, Male (90°) to Pigtail, PUR Cable, 1.0m Length
IP Rating	IP67
Product Name	Ultra-Lock 2.0 (M12)
Type	Single Ended
UPC	195842076587

Electrical

Current - Maximum per Contact	1.5A
Voltage - Maximum	30V

Physical

Cable Diameter	6.00mm (.236")
Cable Length	1.0m (3.28')
Color - Cable Jacket	Black
Connector End A	Ultra-Lock 2.0 (M12)
Connector End B	Pigtail
Coupling Style	Push to Lock
Gender	Male-Pigtail
Keyway	A-Coded
LED Indicator	None
Material - Cable Jacket	PUR
Material - Connector Body	TPC
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - O-Ring	FPM

Material - Plating Mating	Gold
Net Weight	55.326/g
Orientation	90° to Pigtail
Poles	12
Temperature Range - Operating	-40° to +85°C
Wire/Cable Type	UL 20549, LS0H
Wire Size (AWG)	26

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