



Part Number : [1204000264](#)

Product Description : Ultra-Lock 2.0 (M12)
Single-Ended Cordset, 5 Poles, A-Coded, Male
(90°) to Pigtail, PUR WSOR Cable, 1.0m Length

Series Number : 120400

Status : Active

Product Category : Circular Industrial
Cordsets

Engineering Number : Y05007B30M010



Documents & Resources

Drawings

[1204000264_sd.pdf](#)

Specifications

[1204000001-P10.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant 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

Part Details

General

Status	Active
Category	Circular Industrial Cordsets
Series	120400
Description	Ultra-Lock 2.0 (M12) Single-Ended Cordset, 5 Poles, A-Coded, Male (90°) to Pigtail, PUR WSOR Cable, 1.0m Length
IP Rating	IP67
Product Name	Ultra-Lock 2.0 (M12)
Type	Single Ended
UPC	195842077812

Agency

CSA	LR6837
-----	--------

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	60V

Physical

Cable Diameter	5.50mm (.216")
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	TPU
Material - Connector Body	TPC
Material - Contact	Copper Alloy
Material - Coupling Nut	N/A
Material - O-Ring	FPM
Material - Plating Mating	Gold
Net Weight	56.291/g
Orientation	90° to Pigtail
Poles	5
Temperature Range - Operating	-40° to +85°C
Wire/Cable Type	UL 21215, WSOR
Wire Size (AWG)	22

This document was generated on Mar 27, 2025