



**Part Number :** [1204000265](#)

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

**Series Number :** 120400

**Status :** Active

**Product Category :** Circular Industrial  
Cordsets

**Engineering Number :** Y05007B30M020



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## Documents & Resources

### Drawings

[1204000265\\_sd.pdf](#)

### Specifications

[1204000001-P10.pdf](#)

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## 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(2022)9120-DC (17 Jan 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

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## 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, 2.0m Length
IP Rating	IP67
Product Name	Ultra-Lock 2.0 (M12)
Type	Single Ended
UPC	195842077829

### Agency

CSA	LR6837
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### Electrical

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

### Physical

Cable Diameter	5.50mm (.216")
Cable Length	2.0m (6.56')
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	99.592/g
Orientation	90° to Pigtail
Poles	5
Temperature Range - Operating	-40° to +85°C
Wire/Cable Type	UL 21215, WSOR
Wire Size (AWG)	22

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