



**Part Number :** [1204040032](#)

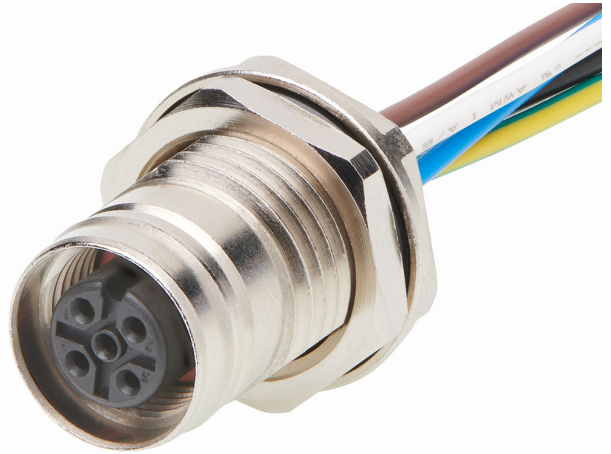
**Product Description :** Ultra-Lock 2.0 (M12) Receptacle, 5 Poles, Female (Straight) to Leads, A-Coded, Back Panel Mount, M16 Mounting Threads, 0.50m (1.64') Length

**Series Number :** 120404

**Status :** Active

**Product Category :** Circular Industrial Connectors

**Engineering Number :** YR5U40E03C500



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## Documents & Resources

### Drawings

[1204040032\\_sd.pdf](#)

### Specifications

[1204000001-P10.pdf](#)

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## 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 Connectors
Series	120404
Description	Ultra-Lock 2.0 (M12) Receptacle, 5 Poles, Female (Straight) to Leads, A-Coded, Back Panel Mount, M16 Mounting Threads, 0.50m (1.64') Length
IP Rating	IP67, IP69K
Product Name	Ultra-Lock 2.0 (M12)
Type	Single Ended (pigtail)
UPC	195842256002

### Electrical

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

### Physical

Coupling Type	Internal Thread   Push to Lock
Gender	Female
Keyway	A-Coded
Length	0.50m
Material - Component	Nickel-plated Brass
Mounting Thread Size	M16
Orientation	Straight
Panel Mount	Back
Poles	5
Temperature Range - Operating	-40° to +85°C
Wire/Cable Type	Leads, UL 1569
Wire Size (AWG)	20, 22

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