



Part Number : [1201098001](#)

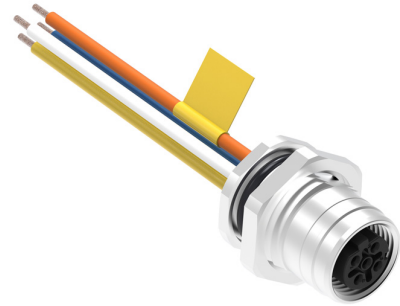
Product Description : Ultra-Lock (M12) Ethernet Receptacle, 4 Poles, FPM M16, Female (Straight), Panel Mount, D-Coded, 0.0195m (.768") Length

Series Number : 120109

Status : Active

Product Category : Circular Industrial Connectors

Engineering Number : ERWAAU3000C200



Documents & Resources

Drawings

[1201098001_sd.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
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Circular Industrial Connectors
Series	120109
Description	Ultra-Lock (M12) Ethernet Receptacle, 4 Poles, FPM M16, Female (Straight), Panel Mount, D-Coded, 0.0195m (.768") Length
IP Rating	IP67
NEMA Rating	NEMA 6
Product Name	Ultra-Lock (M12)
Type	Single Ended (pigtail)
UPC	883906516604

Agency

UL	E200650
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Electrical

Current - Maximum per Contact	1.5A
Voltage - Maximum	125V

Physical

Coupling Type	Internal Thread
Gender	Female
Keyway	D-Coded
Length	0.0195m
Material - Component	Nickel-plated Brass
Mounting Thread Size	M16 x 1.5
Orientation	Straight
Panel Mount	Front
Poles	4
Temperature Range - Operating	-10° to +80°C
Wire/Cable Type	N/A
Wire Size (AWG)	22

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