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**Part Number:** [120109-5001](#)  
**Status:** **Active**  
**Overview:** [industrial ethernet solutions](#)  
**Description:** Ultra-Lock® (M12) Ethernet Receptacle, 4 Poles, FPM M16, Female (Straight), , D-Code, 0.050m (1.97") Length

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Industrial Receptacles
Series	<a href="#">120109</a>
IP Rating	IP67
NEMA Rating	NEMA 6
Overview	<a href="#">industrial ethernet solutions</a>
Product Name	Ultra-Lock® (M12)
Type	Single Ended (pigtail)
UPC	883906436827

**Physical**

Coupling Type	Internal Thread
Gender	Female
Keyway	D-coded
Length	0.050m
Material - Component	Nickel-plated Brass
Mounting Thread Size	M16 x 1.5
Net Weight	12.380/g
Orientation	Straight
Panel Mount	N/A
Poles	4
Temperature Range - Operating	-10°C to +80°C
Wire Size AWG	22
Wire/Cable Type	N/A

**Electrical**

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

**Material Info**

Old Part Number	ERWAAU3000C050
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**Reference - Drawing Numbers**

Sales Drawing	SD-120109-008
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**EU RoHS**

**ELV and RoHS  
Compliant**  
**REACH SVHC  
Not Reviewed**  
**Low-Halogen Status  
Not Reviewed**

**China RoHS**



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**Search Parts in this Series**

120109Series