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Part Number: [120109-5003](#)
Status: **Active**
Overview: [industrial_ethernet_solutions](#)
Description: Ultra-Lock® (M12) Ethernet Receptacle, FPM PG9, Female (Straight), Panel Mount
6.00mm Pins, 4 Poles, D-Code

Documents:
[Drawing \(PDF\)](#)

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

General

Product Family	Industrial Receptacles
Series	120109
IP Rating	IP67
NEMA Rating	NEMA 6
Overview	industrial_ethernet_solutions
Product Name	Ultra-Lock® (M12)
Type	PCB Mount
UPC	883906436841

Physical

Coupling Type	Internal Thread
Gender	Female
Keyway	D-coded
Length	N/A
Material - Component	Nickel-plated Brass
Mounting Thread Size	M16
Net Weight	13.190/g
Orientation	Straight
Panel Mount	N/A
Poles	4
Temperature Range - Operating	-25°C to +90°C
Wire Size AWG	N/A
Wire/Cable Type	N/A

Electrical

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

Material Info

Old Part Number	ERWD2J30
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Reference - Drawing Numbers

Sales Drawing	SD-120109-005
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Series

image - Reference only

EU RoHS

**RoHS Compliant by
Exemption**
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed

China RoHS



Pb

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environmental compliance?**

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Compliance, [click here](#)

Please visit the [Contact Us](#) section for any
non-product compliance questions.

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[120109Series](#)

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