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Part Number: [120109-0004](#)
Status: **Active**
Overview: [industrial ethernet solutions](#)
Description: Ultra-Lock® (M12) Ethernet Receptacle, FPM PG9, Female (Straight), Panel Mount, 4 Poles, D-Code

Documents:

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

General

Product Family	Industrial Receptacles
Series	120109
IP Rating	IP67
Overview	industrial ethernet solutions
Product Name	Ultra-Lock® (M12)
Type	Single Ended (pigtail)
UPC	78172505952

Physical

Coupling Type	Internal Thread
Gender	Female
Keyway	D-coded
Length	N/A
Material - Component	Nickel-plated Brass
Mounting Thread Size	N/A
Net Weight	18.624/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

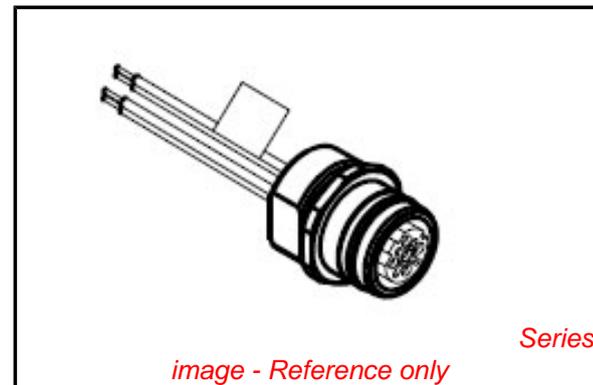
Current - Maximum per Contact	1.5A
Voltage - Maximum	125V

Material Info

Old Part Number	ERWAAJ3000C050
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Reference - Drawing Numbers

Sales Drawing	SD-120109-007
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EU RoHS

RoHS Compliant by Exemption

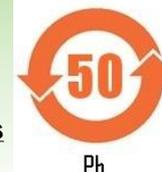
REACH SVHC

Not Reviewed

Low-Halogen Status

Not Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

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