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Part Number: [1201095002](#)
Status: **Active**
Overview: Brad® 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	120109
IP Rating	IP67
NEMA Rating	NEMA 6
Overview	Brad® Industrial Ethernet Solutions
Product Name	Ultra-Lock® (M12)
Type	Single Ended (pigtail)
UPC	883906436834

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
Orientation	Straight
Panel Mount	N/A
Poles	4
Temperature Range - Operating	N/A
Wire Size AWG	22
Wire/Cable Type	N/A

Electrical

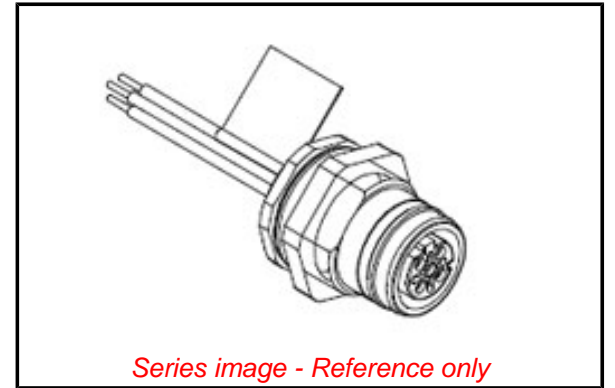
Current - Maximum per Contact	4.0A
Voltage - Maximum	250V

Material Info

Old Part Number	ERWAAU7000C050
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Reference - Drawing Numbers

Sales Drawing	SD-120109-002
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EU ELV

Not Relevant

EU RoHS

Compliant/Exempted

REACH SVHC

Not Contained Per -
ED/108/2014 (17 Dec
2014)

Halogen-Free

Status

Not Low-Halogen

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environmental compliance?**

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non-product compliance questions.

China ROHS

50 Image

ELV

Not Relevant

Search Parts in this Series

[120109](#) Series

Mates With

Ultra Lock M12 Cordsets