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**Part Number:** [1201095001](#)  
**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	<a href="#">120109</a>
IP Rating	IP67
NEMA Rating	NEMA 6
Overview	<a href="#">Brad® 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
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**

Engineering Number	ERWAAU3000C050
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**Reference - Drawing Numbers**

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

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

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China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

**Search Parts in this Series**

[120109 Series](#)

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