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Part Number: 1201095003

Status: **Active**

Overview: Brad 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	<u>120109</u>
IP Rating	IP67
NEMA Rating	NEMA 6
Overview	<u>Brad Industrial Ethernet Solutions</u>
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	15.139/g
Orientation	Straight
Panel Mount	Front
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

Engineering Number ERWD2J30

Reference - Drawing Numbers

Sales Drawing SD-120109-005



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

**Compliant with
Exemption 6(c)**

REACH SVHC

Contained Per -
D(2020)4578-DC (25
June 2020)
Lead

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

120109 Series

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