

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1201095005](#)
Status: **Active**
Overview: [Brad Industrial Ethernet Solutions](#)
Description: Ultra-Lock (M12) Ethernet Receptacle, 4 Poles, Female (Straight), D-Coded, , 0.022m (.85") Length

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

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 PCB Mount
UPC 883906436865

Physical

Coupling Type Internal Thread
Gender Female
Keyway D-coded
Length 0.022m
Material - Component Nickel-plated Brass
Mounting Thread Size M16
Net Weight 22.679/g
Orientation Straight
Panel Mount N/A
Poles 4
Temperature Range - Operating -20°C to +75°C
Wire Size AWG N/A
Wire/Cable Type N/A

Electrical

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

Material Info

Engineering Number ERWD2U70

Reference - Drawing Numbers

Sales Drawing SD-120109-004



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - ED/71/2019 (16 July 2019)

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](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION