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Part Number: [1200845175](#)
Status: **Active**
Overview: [Brad Ultra-Lock Connection System](#)
Description: Ultra-Lock (M12) Receptacle, Female, 4 Poles, M16x1.5 Mounting Threads, PCB Pins, 5.00mm stand-off

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

General
Product Family Industrial Receptacles
Series [120084](#)
IP Rating IP69K
NEMA Rating NEMA 6
Overview [Brad Ultra-Lock Connection System](#)
Product Name Ultra-Lock (M12)
Type PCB Mount
UPC 78172538860

Physical
Coupling Type Internal Thread
Gender Female
Keyway Single
Length N/A
Material - Component Nickel-plated Brass
Mounting Thread Size M16 x 1.5
Net Weight 24.165/g
Orientation Straight
Panel Mount Back
Poles 4
Temperature Range - Operating -25° to +90°C
Wire Size AWG N/A
Wire/Cable Type N/A

Electrical
Current - Maximum per Contact 4.0A
Voltage - Maximum 60V

Material Info
Engineering Number WR4W400003

Reference - Drawing Numbers
Sales Drawing 1200845175-000



Series image - Reference only

EU ELV
Not Relevant

EU RoHS	China RoHS
Compliant with Exemption 6(c)	
REACH SVHC	
Contained Per - D(2020)9139-DC (19 Jan 2021)	
Lead	
Halogen-Free Status	
Low-Halogen	
For more information, please visit Contact US	
China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained
ZZCERT_CE - Declaration of Conformity	CER_4000380967_00_000.pdf

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