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Part Number: 1200840033

Status: Active

Overview: Brad Ultra-Lock Connection System

**Description:** Ultra-Lock (M12) Receptacle, 8 Pole, Female, 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 <u>Brad Ultra-Lock Connection System</u>

Product Name Ultra-Lock (M12)
Type PCB Mount
UPC 78172553176

**Physical** 

Coupling Type Internal Thread

Gender Female
Keyway Single
Length N/A

Material - Component Nickel-plated Brass

Mounting Thread SizeM16 x 1.5OrientationStraightPanel MountBackPoles8

Temperature Range - Operating -25° to +90°C

Wire Size AWG N/A Wire/Cable Type N/A

**Electrical** 

Current - Maximum per Contact 2.0A

Voltage - Maximum 30V AC / 36V DC

**Material Info** 

Engineering Number WR8U40000

**Reference - Drawing Numbers** 

Sales Drawing SD-120084-017-001



**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

<u>Status</u>

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** 

120084 Series

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