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Part Number: 1200840031

Status: Active

Overview: Brad Ultra-Lock Connection System

**Description:** Ultra-Lock (M12) Receptacle, Male (Straight), 5 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 <u>Brad Ultra-Lock Connection System</u>

Product Name Ultra-Lock (M12)
Type PCB Mount
UPC 78172553187

**Physical** 

Coupling Type External Thread

Gender Male
Keyway Single
Length N/A

Material - Component Nickel-plated Brass

Mounting Thread SizeM16 x 1.5Net Weight14.806/gOrientationStraightPanel MountBackPoles5

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 250V AC/DC

**Material Info** 

Engineering Number WR5U46000

**Reference - Drawing Numbers** 

Sales Drawing SD-120084-170-001



**EU ELV Not Relevant** 

EU RoHS China RoHS

Compliant with Exemption 6(c) REACH SVHC Contained Per -D(2021)4569-DC (8 July 2021)

Lead

**Halogen-Free** 

Status

Low-Halogen

For more information, please visit Contact US

CER 4000380967 00 000.pdf

China ROHS 50 Image
ELV Not Relevant
RoHS Phthalates Not Contained

ZZCERT\_CE -

Declaration of Conformity

**Search Parts in this Series** 

120084 Series

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