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Part Number: <u>1201190017</u>

Status: Active

Overview: Brad Ultra-Lock Connection System

**Description:** Ultra-Lock (M12) Molded Junction Box, Top Mount Mini-Change (M23) Home Run

Connector, 8 Port, PNP

**Documents:** 

<u>Drawing (PDF)</u> <u>RoHS Certificate of Compliance (PDF)</u>

General

Product Family Passive Distribution Boxes

Series 120119
IP Rating IP68
NEMA Rating NEMA 6

Overview <u>Brad Ultra-Lock Connection System</u>

Product Name Ultra-Lock (M12) Dist Boxes

UPC 78678884423

**Physical** 

Bus I/O Ultra-Lock (M12)

Cable Connector Orientation N/A
Cable Length N/A
Home Run Cable Length N/A

Home Run Connector Micro-Change (M12) - 12 pole

Home Run Interface Integrated Connector

Keyway Single
LED Indicator PNP Sensors

Material - Cable Jacket N/A Material - Housing PBT

Material - Metal Copper Alloy
Material - Plating Mating Gold over Nickel
Net Weight 340.194/g
Orientation Top Mount

Poles (wired) 5
Ports 4

Temperature Range - Operating -25°C to +90°C Wiring Configuration Single I/O per Port

**Electrical** 

Current - Maximum per Contact 12.0A per module, 4.0A per port

Functional Wiring PNP

Voltage - Maximum 10-30V DC

**Material Info** 

Engineering Number BKY801P-FBB

**Reference - Drawing Numbers** 

Sales Drawing SD-120119-004



Series image - Reference only

**EU ELV** 

**Not Reviewed** 

EU RoHS China RoHS

Not Reviewed REACH SVHC Not Reviewed Halogen-Free Status

**Not Reviewed** 

For more information, please visit Contact US

China ROHS Not Reviewed ELV Not Reviewed RoHS Phthalates Not Reviewed

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120119 Series

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