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Part Number: [1201190020](#)
Status: **Active**
Overview: [Brad Ultra-Lock Connection System](#)
Description: Ultra-Lock (M12) Molded Junction Box, Top Mount Micro-Change (M12) Home Run Connector, 8 Port, Mini-Change 19 Pole Dual I/O, PNP

Documents:

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

General

Product Family Passive Distribution Boxes
Series [120119](#)
IP Rating IP68
NEMA Rating NEMA 6
Overview [Brad Ultra-Lock Connection System](#)
Product Name Ultra-Lock (M12) Dist Boxes
UPC 78678884426

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) - 19 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
Orientation Top Mount
Poles 5
Poles (wired) 5
Ports 8
Temperature Range - Operating -25°C to +90°C
Wiring Configuration Dual I/O per Port

Electrical

Current - Maximum per Contact 12.0A per module, 4.0A per port
Functional Wiring Dual-in PNP
Voltage - Maximum 10-30V DC

Material Info

Engineering Number BKY803P-FBB

Reference - Drawing Numbers

Sales Drawing SD-120119-007



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China RoHS

China ROHS	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series

[120119 Series](#)

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