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Part Number: 1201140034

Status: Active

Overview: Brad Micro-Change (M12) Connectors

Description: Micro-Change Molded Junction Box, Top Mount, 4 Ports, 2 (IO) per port, no LEDs, with

Field Wireable Home Run Connection

Documents:

Drawing (PDF) RoHS Certificate of Compliance (PDF)

Agency Certification

CSA LR6837 UL E152210

General

Product Family Passive Distribution Boxes

Series 120114
IP Rating IP67
NEMA Rating NEMA 6

Overview <u>Brad Micro-Change (M12) Connectors</u>

Product Name Micro-Change (M12) UPC 78678887574

Physical

Bus I/O Micro-Change (M12)

Cable Connector Orientation90° AngleCable LengthN/AHome Run Cable LengthN/A

Home Run Connector Terminal Strip
Home Run Interface Terminal Strip

Keyway Single
LED Indicator No
Material - Cable Jacket N/A
Material - Housing PBT
Material - Metal Coppe

Material - Metal Copper Alloy
Material - Plating Mating Gold over Nickel
Orientation Top Mount

Poles 5
Poles (wired) 5
Ports 4

Temperature Range - Operating -20°C to $+90^{\circ}\text{C}$ Wiring Configuration Dual I/O per Port

Electrical

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

Functional Wiring Parallel
Voltage - Maximum 10-30V DC

Material Info

Engineering Number BTY4030-FBA

Reference - Drawing Numbers

Sales Drawing SD-120114-012



EU ELV Not Relevant

EU RoHS China RoHS

Not Compliant REACH SVHC Not Reviewed Halogen-Free Status

Not Low-Halogen

For more information, please visit Contact US

China ROHS Not Reviewed ELV Not Relevant RoHS Phthalates Not Reviewed

Search Parts in this Series

120114 Series