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Part Number: [1201150041](#)
Status: **Active**
Overview: [Brad Micro-Change \(M12\) Connectors](#)
Description: MPIS Micro-Change (M12) Passive Junction Box, Side Mount, 6 Ports, LED for NPN Sensor, with Mini-Change 8 Pole Connector, 0.30m Length

Documents:

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

General

| | |
|----------------|--|
| Product Family | Passive Distribution Boxes |
| Series | 120115 |
| IP Rating | IP67 |
| Overview | Brad Micro-Change (M12) Connectors |
| Product Name | Micro-Change (M12) |
| UPC | 78678824054 |

Physical

| | |
|-------------------------------|----------------------|
| Bus I/O | Micro-Change (M12) |
| Cable Connector Orientation | N/A |
| Home Run Cable Length | 0.305m |
| Home Run Connector | Mini-Change - 8 pole |
| Home Run Interface | Integrated Connector |
| Keyway | A-coded |
| LED Indicator | NPN Sensors |
| Material - Cable Jacket | PVC |
| Orientation | Side Mount |
| Poles | 5 |
| Poles (wired) | 4 |
| Ports | 6 |
| Temperature Range - Operating | -25°C to +90°C |
| Wiring Configuration | Single I/O per Port |

Electrical

| | |
|-------------------------------|-----------|
| Current - Maximum per Contact | 4.0A |
| Functional Wiring | NPN |
| Voltage - Maximum | 10-30V DC |

Material Info

| | |
|--------------------|---------|
| Engineering Number | 803N602 |
|--------------------|---------|

Reference - Drawing Numbers

| | |
|---------------|----------------|
| Sales Drawing | 1201150041-000 |
|---------------|----------------|



EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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China ROHS

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ELV

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RoHS Phthalates

Not Reviewed

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