



Part Number : [1201150048](#)

Product Description : Micro-Change Molded Junction Box with Molded Cable, Side Mount, Single Keyway, 6 Ports, PNP, 5.0m Cable Length

Series Number : 120115

Status : Active

Product Category : Passive Distribution Boxes

Engineering Number : 803P601

Image coming soon

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## Documents & Resources

### Drawings

[1201150048\\_sd.pdf](#)

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## Product Environment Compliance

### Compliance

China RoHS	Not Reviewed
EU ELV	Not Reviewed
Low-Halogen Status	Not Reviewed
REACH SVHC	Not Reviewed
EU RoHS	Not Reviewed

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

### Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

### EU RoHS Certificate of Compliance

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## Part Details

### General

Status	Active
Category	Passive Distribution Boxes
Series	120115
Description	Micro-Change Molded Junction Box with Molded Cable, Side Mount, Single Keyway, 6 Ports, PNP, 5.0m Cable Length
IP Rating	IP67
NEMA Rating	NEMA 6
Product Name	Micro-Change (M12)
UPC	78678824062

### Electrical

Current - Maximum per Contact	4.0A per port
Functional Wiring	PNP
Voltage - Maximum	10-30V DC
Wiring Configuration	Single I/O per Port

### Physical

Bus I/O	Micro-Change (M12)
Cable Connector Orientation	Straight
Cable Length	5.0m
Home Run Cable Length	N/A
Home Run Connector	N/A
Home Run Interface	N/A
Keyway	Single
LED Indicator	None
Material - Cable Jacket	PVC
Material - Housing	PBT
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Net Weight	589.216/g
Orientation	Side Mount

Poles	5
Poles (wired)	4
Ports	6
Temperature Range - Operating	-20°C to +90°C

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