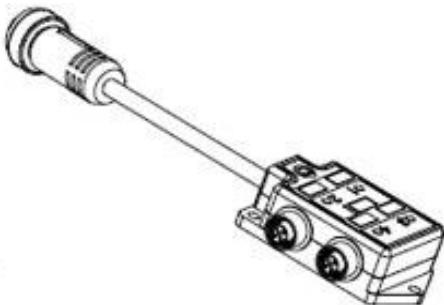


**Part Number :** 1201150050

**Product Description :** Micro-Change Molded Junction Box, Side Mount, Single Keyway with Mini-Change B-Size Molded Home Run Connector, 6 Ports, PNP, 0.30m Cable Length



**Series Number :** 120115

**Status :** Active

**Product Category :** Passive Distribution Boxes

**Engineering Number :** 803P602

## Documents & Resources

### Drawings

[1201150050\\_sd.pdf](#)

## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Reviewed per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2024)7663-DC (21 Jan 2025)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

### Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

### Industry Documents

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

## Substances of Interest

- PFAS

## EU RoHS Certificate of Compliance

## Additional Product Compliance Information

## **Part Details**

### **General**

Status	Active
Category	Passive Distribution Boxes
Series	120115
Description	Micro-Change Molded Junction Box, Side Mount, Single Keyway with Mini-Change B-Size Molded Home Run Connector, 6 Ports, PNP, 0.30m Cable Length
IP Rating	IP67
NEMA Rating	NEMA 6
Product Name	Micro-Change (M12)
UPC	78678824064

### **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	N/A
Home Run Cable Length	0.305m
Home Run Connector	Micro-Change (M12) - 8 pole
Home Run Interface	Integrated Connector
Keyway	Single
LED Indicator	None
Material - Cable Jacket	PVC

Material - Housing	PBT
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Net Weight	1.000/g
Orientation	Side Mount
Poles	5
Poles (wired)	4
Ports	6
Temperature Range - Operating	-20°C to +90°C

---

This document was generated on Sep 17, 2025