



Part Number : 1201150037

Product Description : MPIS Micro-Change (M12) Passive Junction Box, Side Mount, 4 Ports, LED for NPN Sensor, with Mini-Change 6 Pole Connector, 0.30m Length

Series Number : 120115

Status : Active

Product Category : Passive Distribution Boxes

Engineering Number : 803N402

Image coming soon

Documents & Resources

Drawings

1201150037_sd.pdf

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

Part Details

General

Status	Active
Category	Passive Distribution Boxes
Series	120115
Description	MPIS Micro-Change (M12) Passive Junction Box, Side Mount, 4 Ports, LED for NPN Sensor, with Mini-Change 6 Pole Connector, 0.30m Length
IP Rating	IP67
Product Family	Brad Micro-Change (M12) Connectors
Product Name	Micro-Change (M12)
UPC	78678824050

Electrical

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

Physical

Bus I/O	Micro-Change (M12)
Cable Connector Orientation	N/A
Home Run Cable Length	0.305m
Home Run Connector	Mini-Change - 6 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	4
Temperature Range - Operating	-25°C to +90°C

This document was generated on Oct 12, 2024