



Part Number : 1201150044

Series Number : 120115

Product Category : Passive Distribution Boxes

Product Description : MPIS Micro-Change (M12) Passive Junction Box, Side Mount, 8 Ports, LED for NPN Sensor, with Mini-Change 10 Pole Connector, 0.30m Length

Status : Active

Engineering Number : 803N802

Documents & Resources

Drawings
Drawing 1201150044_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
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Category	Passive Distribution Boxes
Series	120115
Description	MPIS Micro-Change (M12) Passive Junction Box, Side Mount, 8 Ports, LED for NPN Sensor, with Mini-Change 10 Pole Connector, 0.30m Length
IP Rating	IP67
Product Family	Brad Micro-Change (M12) Connectors
Product Name	Micro-Change (M12)
UPC	78678824058

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 - 10 pole
Home Run Interface	Integrated Connector
Keyway	A-Coded
LED Indicator	NPN Sensors
Material - Cable Jacket	PVC
Net Weight	317.514/g
Orientation	Side Mount
Poles	5
Poles (wired)	4
Ports	8
Temperature Range - Operating	-25°C to +90°C