



Part Number : [1202480019](#)

Product Description : MPIS Micro-Change (M12) Passive Junction Box, Top-Mount, 8 Ports, no LEDs, WSOR Cable, 5.0m Length

Series Number : 120248

Status : Active

Product Category : Passive Distribution Boxes

Engineering Number : BTB8000-FBW-05



Documents & Resources

Drawings

[1202480019_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	120248
Description	MPIS Micro-Change (M12) Passive Junction Box, Top-Mount, 8 Ports, no LEDs, WSOR Cable, 5.0m Length
IP Rating	IP67
Product Name	MPIS
UPC	889056140799

Agency

UL	E152210
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Electrical

Current - Maximum per Contact	12.0A per module, 4.0A per port
Functional Wiring	N/A
Voltage - Maximum	10-30V DC / 120V DC
Wiring Configuration	Single I/O per Port

Physical

Bus I/O	N/A
Cable Connector Orientation	Straight
Cable Length	5.0m
Home Run Cable Length	5.0m
Home Run Connector	N/A
Home Run Interface	Pigtail
Keyway	A-Coded
LED Indicator	None
Material - Cable Jacket	TPU
Material - Housing	PBT
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Orientation	Top-Mount

Poles	4
Poles (wired)	4
Ports	4
Temperature Range - Operating	-25°C to +85°C
Wire/Cable Type	WSOR

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