

Part Number : <u>1202480020</u> Product Description : MPIS Micro-Change (M12) Passive Junction Box, Top-Mount, 8 Ports, no LEDs, WSOR Cable, 10.0m Length Series Number : 120248 Status : Active Product Category : Passive Distribution Boxes Engineering Number : BTB8000-FBW-10



Documents & Resources

Drawings 1202480020 sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	6
EU ELV	Not Relevant
Low-Halogen Status	Not Relevant
REACH SVHC	Contains Lead per D(2022)9120-DC (17 Jan 2023)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

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)

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, 10.0m Length
IP Rating	IP67
Product Name	MPIS
UPC	889056140805

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	10.0m
Home Run Cable Length	10.0m
Home Run Connector	N/A
Home Run Interface	Pigtail
Кеуwау	A-Coded
LED Indicator	No
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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