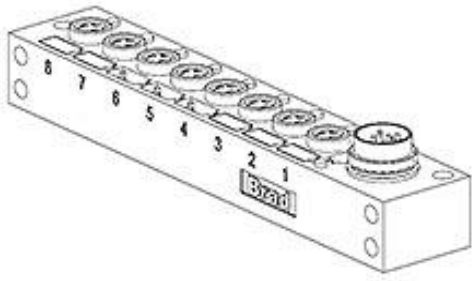
molex



Part Number : 1202470063
Product Description : MPIS Micro-Change (M8) Passive Junction Box, Top-Mount, 8 Ports, LED for PNP Sensor, with Integral M16 (11-Pole) Home Run Connector
Series Number : 120247
Status : Obsolete
Product Category : Passive Distribution Boxes
Engineering Part Number : BNB801P-FBC

Documents and Resources

Product Environment Compliance

Compliance

GADSL/IMDS	Product not active
China RoHS	Product not active
EU ELV	Product not active
Low-Halogen Status	Product not active
REACH SVHC	Product not active
EU RoHS	Product not active

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

Obsolete

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Additional Product Compliance Information

CE - Declaration of Conformity

UKCA - Declaration of Conformity

Part Details

General

Status	Obsolete
Category	Passive Distribution Boxes
Series	120247
Description	MPIS Micro-Change (M8) Passive Junction Box, Top-Mount, 8 Ports, LED for PNP Sensor, with Integral M16 (11-Pole) Home Run Connector
IP Rating	IP67, IP68
Product Name	MPIS
UPC	889056140614

Agency

UL	E152210

Electrical

Current - Maximum per Contact	2.0A per port, 6.0A per module
Functional Wiring	PNP
Voltage - Maximum	10-30V DC
Wiring Configuration	Single I/O per Port

Physical

Bus I/O	N/A
Cable Connector Orientation	N/A
Home Run Cable Length	N/A
Home Run Connector	M16 - 11 pole
Home Run Interface	Integrated Connector
Keyway	A-Coded
LED Indicator	PNP Sensors
Material - Cable Jacket	N/A

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Material - Housing	PBT
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Net Weight	244.618/g
Orientation	Top-Mount
Poles	3
Poles (wired)	3
Ports	8
Temperature Range - Operating	-25° to +85°C
Wire/Cable Type	WSOR

Obsolete

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