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Part Number:

1202480060

Status:

Active

Overview:

Brad Passive-Signal and Safety MPIS Boxes

Description:

MPIS Micro-Change (M12) Passive Junction Box, Top-Mount, 8 Ports, LED for PNP Sensor, with Integral M23 (12-Pole) Home Run Connector

Replacement Part Number :

http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=12011400661201140066



Documents:	
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification	
UL	E152210
General	
Product Family	Passive Distribution Boxes
Series	120248
IP Rating	IP67, IP68
Overview	Brad Passive-Signal and Safety MPIS Boxes
Product Name	MPIS
Replacement Part Number	1201140066
Taxonomy	Passive Distribution Boxes
UPC	889056154697
Physical	
Bus I/O	N/A
Cable Connector Orientation	N/A
Home Run Cable Length	N/A
Home Run Connector	M23 - 12 pole
Home Run Interface	Integrated Connector
Keyway	A-coded
LED Indicator	PNP Sensors
Material - Cable Jacket	N/A
Material - Housing	PBT
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Net Weight	317.000/g
Orientation	Top-Mount
Poles	4
Poles (wired)	4
Ports	8
Temperature Range - Operating	-25°C to +85°C
Wire/Cable Type	WSOR
Wiring Configuration	Single I/O per Port
Electrical	
Current - Maximum per Contact	12.0A per module, 4.0A per port
Functional Wiring	PNP
Voltage - Maximum	10-30V DC
Material Info	
Engineering Number	BTB801P-FBC
Reference - Drawing Numbers	
Sales Drawing	1202480059-000

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - D(2020)9139-DC (19 Jan 2021)

Lead

Halogen-Free Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

ZZCERT_CE - Declaration of Conformity

CER_4000409978_00_000.pdf

ZZCERT_UKCA - Declaration of Conformity

CER_4000410285_00_000.pdf

Search Parts in this Series

120248 Series

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