

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1202470065

Status:

Active

Overview:

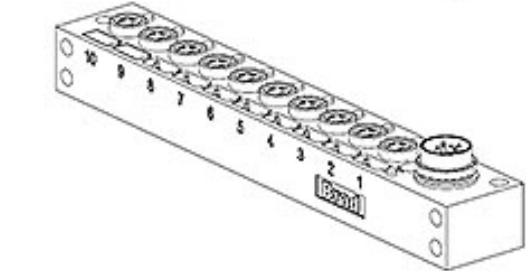
Brad Passive-Signal and Safety MPIS Boxes

Description:

MPIS Micro-Change (M8) Passive Junction Box, Top Mount, 10 Ports, LED for PNP Sensor, with Integral M16 (13-Pole) Home Run Connector

Replacement Part Number :

http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=12011300201201130020



Series image - Reference only

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification	
UL	E152210
General	
Product Family	Passive Distribution Boxes
Series	120247
IP Rating	IP67, IP68
Overview	Brad Passive-Signal and Safety MPIS Boxes
Product Name	MPIS
Replacement Part Number	1201130020
UPC	889056140720
Physical	
Bus I/O	N/A
Cable Connector Orientation	N/A
Home Run Cable Length	N/A
Home Run Connector	M16 - 13 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	181.436/g
Orientation	Top Mount
Poles	3
Poles (wired)	3
Ports	10
Temperature Range - Operating	-25°C to +85°C
Wire/Cable Type	WSOR
Wiring Configuration	Single I/O per Port
Electrical	
Current - Maximum per Contact	2.0A per port, 6.0A per module
Functional Wiring	PNP
Voltage - Maximum	10-30V DC
Material Info	
Engineering Number	BNBA01P-FBC
Reference - Drawing Numbers	
Sales Drawing	1202470065-000

EU ELV

Not Relevant

EU RoHS

Not Compliant

REACH SVHC

Not Contained Per -ED/01/2018 (15 January 2018)

Halogen-Free

Status

Not Low-Halogen

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

China RoHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Contained: DBP,DIBP

Search Parts in this Series

120247 Series

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