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Part Number: [1202480066](#)
Status: **Active**
Overview:
Description: MPIS Micro-Change (M12) Passive Junction Box, Top-Mount, 8 Ports, LEDs for 2 PNP Sensors, 2 (IO) per port, with Integral M23 (19-Pole) Home Run Connector
<http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=12011400841201140084>
Replacement Part Number :

Agency Certification

UL E152210

General

Product Family Passive Distribution Boxes
 Series [120248](#)
 IP Rating IP67, IP68
 Overview brad_passive_signal_mpis_boxes
 Product Name MPIS
 Replacement Part Number [1201140084](#)
 Taxonomy Passive Distribution Boxes
 UPC 889056154710

Physical

Bus I/O N/A
 Cable Connector Orientation N/A
 Home Run Cable Length N/A
 Home Run Connector M23 - 19 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 319.200/g
 Orientation Top-Mount
 Poles 5
 Poles (wired) 5
 Ports 8
 Temperature Range - Operating -25°C to +85°C
 Wire/Cable Type WSOR
 Wiring Configuration Dual I/O per Port

Electrical

Current - Maximum per Contact 12.0A per module, 4.0A per port
 Functional Wiring Dual-in PNP
 Voltage - Maximum 10-30V DC

Material Info

Engineering Number BTB803P-FBC

Reference - Drawing Numbers

Sales Drawing 1202480065-000

EU ELV

Not Relevant

EU 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

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Declaration of

Conformity

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