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Part Number: [1202480030](#)
Status: **Active**
Overview: Brad Passive-Signal and Safety MPIS Boxes
Description: MPIS Micro-Change (M12) Passive Junction Box, Top Mount, 4 Ports, no LEDs, 2 (IO) per port, WSOR Cable, 15.0m Length
Replacement Part Number : <http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=12011400441201140044>

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 [1201140044](#)
 UPC 889056140874

Physical

Bus I/O N/A
 Cable Connector Orientation Straight
 Cable Length 15.0m
 Home Run Cable Length 15.0m
 Home Run Connector N/A
 Home Run Interface Pigtail
 Keyway A-coded
 LED Indicator No
 Material - Cable Jacket TPU
 Material - Housing PBT
 Material - Metal Copper Alloy
 Material - Plating Mating Gold
 Net Weight 1767.635/g
 Orientation Top Mount
 Poles 5
 Poles (wired) 5
 Ports 4
 Temperature Range - Operating -25°C to +85°C
 Wire/Cable Type WSOR
 Wiring Configuration Dual I/O per Port

Electrical

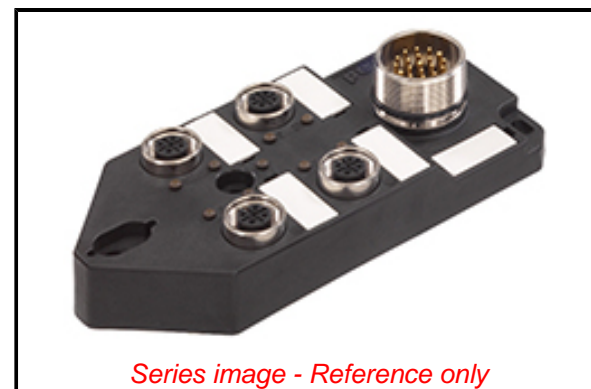
Current - Maximum per Contact 12.0A per module, 4.0A per port
 Functional Wiring N/A
 Voltage - Maximum 10-30V DC

Material Info

Engineering Number BTB4050-FBW-15

Reference - Drawing Numbers

Sales Drawing 1202480028-000



EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China ROHS

Not Reviewed

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

Search Parts in this Series

[120248 Series](#)

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