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Part Number: 1202480510

Status: Active

Overview: Brad Passive-Signal and Safety MPIS Boxes

**Description:** Brad Safety MPIS Distribution Box, Top-Mount, 8 Ports / 8-Pole, LED, WSOR Cable,

5.0m Length

**Documents:** 

Drawing (PDF) RoHS Certificate of Compliance (PDF)

Datasheet (PDF)

**Agency Certification** 

UL E152210

General

Product Family Passive Distribution Boxes

Series <u>120248</u> IP Rating IP67

Overview <u>Brad Passive-Signal and Safety MPIS Boxes</u>

Product Name Brad Safety, MPIS UPC 889056632959

**Physical** 

Bus I/O N/A Cable Connector Orientation Straight Cable Length 5.0m Home Run Cable Length 5.0m Home Run Connector N/A Home Run Interface Pigtail A-coded Keyway **LED** Indicator Safety TPU

Material - Cable Jacket

Material - Housing

Material - Metal

Copper Alloy

Material - Plating Mating Gold
Net Weight 382.456/g
Orientation Top-Mount

Poles 8
Poles (wired) 8
Ports 8

Temperature Range - Operating -25°C to +85°C Wire/Cable Type WSOR Wiring Configuration Safety Wiring

**Electrical** 

Current - Maximum per Contact 12.0A per module, 4.0A per port

Functional Wiring Safety
Voltage - Maximum 10-30V DC

**Material Info** 

Engineering Number BTR831P-FBW-05

**Reference - Drawing Numbers** 

Sales Drawing 1202480510-000



**EU ELV Not Relevant** 

EU RoHS China RoHS

Not Relevant REACH SVHC Not Reviewed Halogen-Free Status

**Not Reviewed** 

For more information, please visit Contact US

China ROHS 50 Image
ELV Not Relevant
RoHS Phthalates Not Contained

**Search Parts in this Series** 

120248 Series

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