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**Part Number:** [1200768035](#)  
**Status:** **Active**  
**Overview:** [Brad Passive-Signal and Safety MPIS Boxes](#)  
**Description:** Brad Safety Micro-Change (M12) Shorting Plug, Male, Straight, 8 Poles

**Documents:**

[Drawing \(PDF\)](#) [Product Literature \(PDF\)](#)  
[RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Field Attachable / Accessories
Series	<a href="#">120076</a>
IP Rating	IP67
Material - Contact	Brass
Overview	<a href="#">Brad Passive-Signal and Safety MPIS Boxes</a>
Product Literature Order No	987651-5051
Product Name	Brad Safety, Micro-Change (M12)
Type	Shorting Plug
UPC	889056564038

**Physical**

Cable Diameter	N/A
Coupling Type	External Thread
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	Male
Keyway	A-coded
Material - Connector Body	TPU
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold over Nickel
Net Weight	15.295/g
Orientation	Straight
Poles	8
Temperature Range - Operating	-25°C to +90°C
Wire Size AWG	N/A

**Electrical**

Current - Maximum per Contact	2.0A
Voltage - Maximum	30V AC/DC

**Material Info**

Engineering Number	808006R-SP000
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**Reference - Drawing Numbers**

Sales Drawing	1200768035-000
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**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Not Contained Per - ED/30/2017 (7 July 2017)

**Halogen-Free**

**Status**

**Not Reviewed**

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China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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[120076](#) Series