

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

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 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Datasheet \(PDF\)](#)

General

Product Family	Field Attachable / Accessories
Series	120076
IP Rating	IP67
Material - Contact	Brass
Overview	Brad Passive-Signal and Safety MPIS Boxes
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
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
--------------------	---------------

Reference - Drawing Numbers

Sales Drawing	1200768035-000
---------------	----------------



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 Reviewed

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

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[120076 Series](#)