



Part Number : [1200768034](#)

Product Description : Brad Safety Micro-Change (M12) Shorting Plug, 4 Poles, A-Coded, Male, Straight

Series Number : 120076

Status : Active

Product Category : Circular Industrial Connectors

Engineering Number : 804006R-SP000



Documents & Resources

Drawings

[1200768034_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Relevant
REACH SVHC	Contains Lead; Lead monoxide per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Part Details

General

Status	Active
Category	Circular Industrial Connectors
Series	120076
Description	Brad Safety Micro-Change (M12) Shorting Plug, 4 Poles, A-Coded, Male, Straight
IP Rating	IP67
Product Name	Brad Safety, Micro-Change (M12)
Type	Shorting Plug
UPC	889056564045

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	250V AC/DC

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 - Contact	Copper Alloy
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Net Weight	15.582/g
Orientation	Straight
Poles	4
Temperature Range - Operating	-25°C to +90°C
Wire Size (AWG)	N/A

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