Part Number : 1200768035
Product Description : Brad Safety Micro-Change (M12) Shorting Plug, 8 Poles, A-Coded, Male, Straight
Series Number : 120076
Status : Active
Product Category : Industrial Connectors
Engineering Part Number : 808006R-SP000



Documents and Resources

Drawings

1200768035_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

Compliance Statements
- EU RoHS
- REACH SVHC
- Low-Halogen

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

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

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Additional Product Compliance Information

UKCA - Declaration of Conformity

CE - Declaration of Conformity

Part Details

General

Status	Active
Category	Industrial Connectors
Series	120076
Description	Brad Safety Micro-Change (M12) Shorting Plug, 8 Poles, A-Coded, Male, Straight
IP Rating	IP67
Product Name	Brad Safety,Micro-Change (M12)
Type	Shorting Plug
UPC	889056564038

Electrical

Current - Maximum per Contact	2.0A
Voltage - Maximum	30V 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	Brass
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Net Weight	15.295/g
Orientation	Straight
Poles	8

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Temperature Range - Operating	-25° to +90°C
Wire Size (AWG)	N/A

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