



Part Number : 1200700237

Series Number : 120070

Product Category : Circular Industrial Connectors

Product Description : Micro-Change (M12) Bulkhead Feed-Through Receptacle, 5 Poles, Male (Straight) to Female (Straight)

Status : Active

Engineering Number : 8R5L30

Documents & Resources

Drawings

Drawing 1200700237_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Not Compliant 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)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Circular Industrial Connectors
Series	120070
Description	Micro-Change (M12) Bulkhead Feed-Through Receptacle, 5 Poles, Male (Straight) to Female (Straight)
IP Rating	IP67
NEMA Rating	NEMA 6
Product Family	Brad Micro-Change (M12) Connectors
Product Name	Micro-Change (M12)
Type	Bulkhead Feed-Through
UPC	78678845499

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	60V AC/DC

Physical

Coupling Type	Internal Thread
Gender	Female-Male
Keyway	Single
Length	0.047m
Material - Component	Nickel-plated Brass
Mounting Thread Size	M12 x 1.0
Net Weight	45.250/g
Orientation	Straight
Panel Mount	Front
Poles	5
Temperature Range - Operating	-25° to +80°C
Wire/Cable Type	N/A
Wire Size (AWG)	N/A

This document was generated on Aug 13, 2024