



Part Number : [1200700237](#)

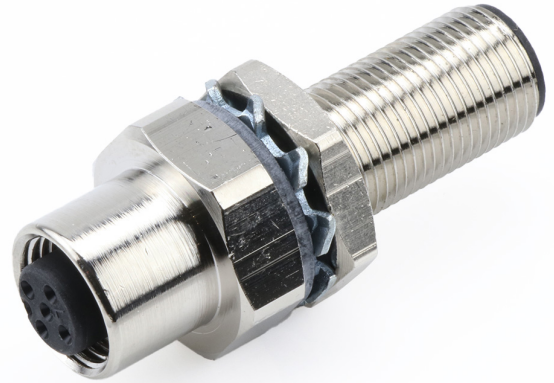
Product Description : Micro-Change (M12)
Bulkhead Feed-Through Receptacle, 5 Poles,
Male (Straight) to Female (Straight)

Series Number : 120070

Status : Active

Product Category : Circular Industrial
Connectors

Engineering Number : 8R5L30



Documents & Resources

Drawings

[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	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)

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 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	N/A
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 Mar 27, 2025