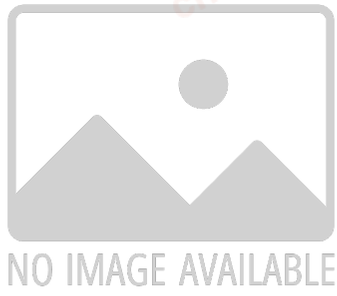
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molex

Part Number : 1200110035
Product Description : Micro-Change (M12) Receptacle, 5 Poles, M12x1 and M14x1 Threads, Male (Straight) to Leads, 0.30m (11.81") Length
Series Number : 120011
Status : Active
Product Category : Circular Industrial Connectors
Engineering Number : 8R5E36E03C3003



Documents & Resources

Drawings
1200110035_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; Triphenyl-phosphate per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant with Exemption 6(a); 6(a)-I; 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	120011
Description	Micro-Change (M12) Receptacle, 5 Poles, M12x1 and M14x1 Threads, Male (Straight) to Leads, 0.30m (11.81") Length
IP Rating	IP67
NEMA Rating	NEMA 6
Product Name	Micro-Change (M12)
Type	Single Ended (pigtail)
UPC	883906175535

Electrical

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

Physical

Coupling Type	External Thread
Gender	Male
Keyway	Single
Length	0.30m
Material - Component	Nickel-plated Brass
Mounting Thread Size	M14 x 1.0
Net Weight	22.070/g
Orientation	Straight
Panel Mount	Front
Poles	5
Temperature Range - Operating	-20° to +80°C

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Wire/Cable Type	Leads, UL 1061
Wire Size (AWG)	22

This document was generated on Jan 23, 2025