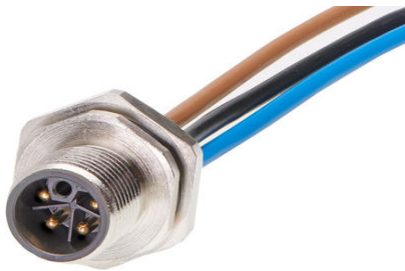




Part Number : [1205020046](#)
Product Description : Micro-Change (M12)
Receptacle, 4 Poles, L-Coded, M16x1.5 Threads, Male
(Straight) to Leads, 1.0m (3.28') Length, 1.50mm² Wire,
Front Panel Mount
Series Number : 120502
Status : Active
Product Category : Circular Industrial Connectors
Engineering Part Number : LRP4U26L15M010



Documents and Resources

Drawings

[1205020046_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Compliant with Exemption 3 per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Contains Lead; Triphenyl-phosphate per D(2024)6225-DC (07 Nov 2024)
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

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Circular Industrial Connectors
Series	120502
Description	Micro-Change (M12) Receptacle, 4 Poles, L-Coded, M16x1.5 Threads, Male (Straight) to Leads, 1.0m (3.28') Length, 1.50mm ² Wire, Front Panel Mount
IP Rating	IP67
Product Name	Micro-Change (M12)
Type	Single Ended (pigtail)
UPC	195842625334

Agency

UL	E152210
----	---------

Electrical

Current - Maximum per Contact	12.0A
Voltage - Maximum	63V AC/DC

Physical

Coupling Type	External Thread
Gender	Male
Keyway	L-Coded
Length	1.0m
Material - Component	Nickel-plated Brass
Mounting Thread Size	M16 x 1.5

Net Weight	83.594/g
Orientation	Straight
Panel Mount	Front
Poles	4
Temperature Range - Operating	-25° to +85°C
Wire/Cable Type	UL 1569
Wire Size (AWG)	16