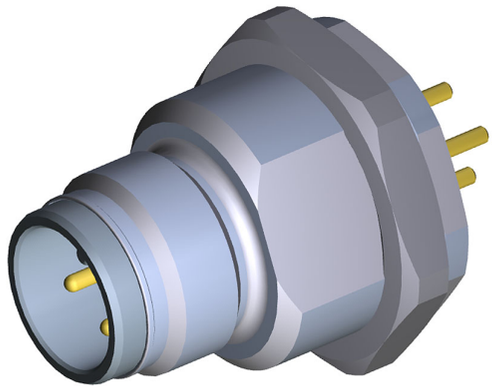
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Part Number : 1204040054
Product Description : Ultra-Lock 2.0 (M12) Receptacle, 4 Poles, Male (Straight), A-Coded, Back Panel Mount, M16 Mounting Threads, PCB Pins
Series Number : 120404
Status : Active
Product Category : Circular Industrial Connectors
Engineering Number : YR4U46000



Documents & Resources

Drawings
1204040054_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 per D(2023)3788-DC (14 Jun 2023)
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

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- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Circular Industrial Connectors
Series	120404
Description	Ultra-Lock 2.0 (M12) Receptacle, 4 Poles, Male (Straight), A-Coded, Back Panel Mount, M16 Mounting Threads, PCB Pins
IP Rating	IP67, IP69K
Product Name	Ultra-Lock 2.0 (M12)
Type	PCB Mount
UPC	195842411920

Agency

CSA	LR6837

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	250V

Physical

Coupling Type	External Thread | Push to Lock
Gender	Male
Keyway	A-Coded
Length	N/A
Material - Component	Nickel-plated Brass
Mounting Thread Size	M16
Net Weight	18.984/g
Orientation	Straight
Panel Mount	Back
Poles	4

Temperature Range - Operating	-40° to +90°C
Wire/Cable Type	UL 1569
Wire Size (AWG)	N/A

This document was generated on Jan 23, 2025

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