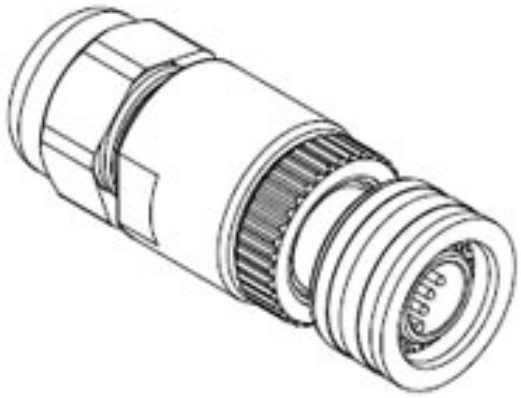
Part Number : 1200850005
Product Description : Ultra-Lock (M12) Single Keyway with PG9 Cable Fitting, Male, 4 Pole, Straight, Cable Diameter 4.10-8.10mm
Series Number : 120085
Status : Active
Product Category : Circular Industrial Connectors
Engineering Number : WA4006-32



Documents & Resources

Drawings
1200850005_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2024)7663-DC (21 Jan 2025)
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)

Downloaded from Arrow.com.

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Circular Industrial Connectors
Series	120085
Description	Ultra-Lock (M12) Single Keyway with PG9 Cable Fitting, Male, 4 Pole, Straight, Cable Diameter 4.10-8.10mm
Approvals	cCSAus certified
IP Rating	IP69K
Product Name	Ultra-Lock (M12)
Type	Field Attachable Connector
UPC	78678897637

Agency

CSA	LR6837

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	250V AC / 300V DC

Physical

Cable Diameter	4.10-8.10mm (.161-.319")
Coupling Type	Push to Lock
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	Male
Keyway	Single
Material - Connector Body	PA
Material - Contact	Brass
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Net Weight	22.800/g

Downloaded from Arrow.com.

Orientation	Straight
Poles	4
Temperature Range - Operating	-25°C to +90°C
Wire Size (AWG)	18

This document was generated on Apr 26, 2025

Downloaded from Arrow.com.