



Part Number : [1204063003](#)

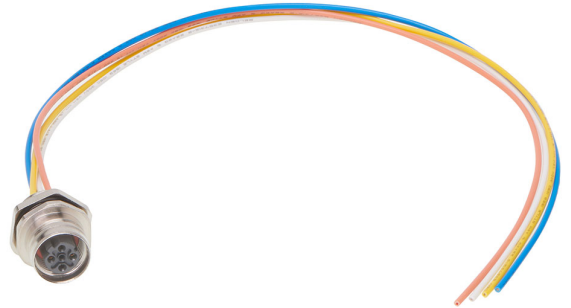
Product Description : Ultra-Lock 2.0 (M12) Receptacle, 4 Poles, Female (Straight) to Leads, D-Coded, Front Panel Mount, M16 Mounting Threads, 0.30m (11.81") Length

Series Number : 120406

Status : Active

Product Category : Circular Industrial Connectors

Engineering Number : ERYA2U20E03C300



Documents & Resources

Drawings

[1204063003_sd.pdf](#)

Specifications

[1204000001-P10.pdf](#)

Product Environment Compliance

Compliance

| | |
|--------------------|--------------|
| China RoHS | Not Reviewed |
| EU ELV | Not Reviewed |
| Low-Halogen Status | Not Reviewed |
| REACH SVHC | Not Reviewed |
| EU RoHS | Not Reviewed |

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

Part Details

General

| | |
|--------------|---|
| Status | Active |
| Category | Circular Industrial Connectors |
| Series | 120406 |
| Description | Ultra-Lock 2.0 (M12) Receptacle, 4 Poles, Female (Straight) to Leads, D-Coded, Front Panel Mount, M16 Mounting Threads, 0.30m (11.81") Length |
| IP Rating | IP67, IP69K |
| Product Name | Ultra-Lock 2.0 (M12) |
| Type | Single Ended (pigtail) |
| UPC | 195842274976 |

Electrical

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

Physical

| | |
|-------------------------------|--------------------------------|
| Coupling Type | Internal Thread Push to Lock |
| Gender | Female |
| Keyway | D-Coded |
| Length | 0.30m |
| Material - Component | Nickel-plated Brass |
| Mounting Thread Size | M16 |
| Orientation | Straight |
| Panel Mount | Front |
| Poles | 4 |
| Temperature Range - Operating | -40° to +85°C |
| Wire/Cable Type | Leads, UL 1569 |
| Wire Size (AWG) | 22 |

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