



Part Number : [1200795126](#)

Product Description : Ultra-Lock (M12) Single-Ended Cordset, 4 Poles, Male (Straight) to Pigtail, 22 AWG, PVC Cable, 1.0m (3.28') Length

Series Number : 120079

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : W04006F03M0108



Documents & Resources

Drawings

[1200795126_sd.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
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

| | |
|--------------|--|
| Status | Active |
| Category | Circular Industrial Cordsets |
| Series | 120079 |
| Description | Ultra-Lock (M12) Single-Ended Cordset, 4 Poles, Male (Straight) to Pigtail, 22 AWG, PVC Cable, 1.0m (3.28') Length |
| IP Rating | IP69K |
| Product Name | Ultra-Lock (M12) |
| Protocol | EtherNet |
| Type | Single Ended |
| UPC | 887191259772 |

Electrical

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

Physical

| | |
|---------------------------|--------------------------|
| Cable Diameter | 5.30mm (.209") |
| Cable Length | 1.0m (3.28') |
| Color - Cable Jacket | Black |
| Connector End A | Ultra-Lock (M12) |
| Connector End B | Pigtail |
| Coupling Style | Push to Lock |
| Gender | Male-Pigtail |
| Keyway | Single |
| LED Indicator | None |
| Material - Cable Jacket | PVC |
| Material - Connector Body | PVC |
| Material - Contact | Copper Alloy |
| Material - Coupling Nut | Stainless Steel Type 303 |
| Material - O-Ring | Fluoro-elastomer |
| Material - Plating Mating | Gold |

| | |
|-------------------------------|---------------------|
| Orientation | Straight to Pigtail |
| Poles | 4 |
| Temperature Range - Operating | -25° to +80°C |
| Wire/Cable Type | UL 2517 |
| Wire Size (AWG) | 22 |

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