



**Part Number :** [1200661267](#)

**Product Description :** M12 Signal, A-Coded, Double-Ended Cordset, 4 Poles, Female (90°) to Male (Straight), 22 AWG, Yellow PVC Cable, 2.20m (7.22') Length

**Series Number :** 120066

**Status :** Active

**Product Category :** Industrial Cable Assemblies

**Engineering Part Number :** 884031A09M022



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## Documents and Resources

### Drawings

[1200661267\\_sd.pdf](#)

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## 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 |

### 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

## Part Details

### General

|              |                                                                                                                                     |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Status       | Active                                                                                                                              |
| Category     | Industrial Cable Assemblies                                                                                                         |
| Series       | 120066                                                                                                                              |
| Description  | M12 Signal, A-Coded, Double-Ended Cordset, 4 Poles, Female (90°) to Male (Straight), 22 AWG, Yellow PVC Cable, 2.20m (7.22') Length |
| IP Rating    | IP67                                                                                                                                |
| Product Name | M12 Signal, Micro-Change (M12)                                                                                                      |
| Type         | Double Ended                                                                                                                        |
| UPC          | 78678849700                                                                                                                         |

### Agency

|     |         |
|-----|---------|
| CSA | LR6837  |
| UL  | E152210 |

### Electrical

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

### Physical

|                         |                    |
|-------------------------|--------------------|
| Cable Diameter          | 5.10mm (.201")     |
| Cable Length            | 2.20m (7.22')      |
| Color - Cable Jacket    | Yellow             |
| Connector End A         | Micro-Change (M12) |
| Connector End B         | Micro-Change (M12) |
| Coupling Style          | Threaded           |
| Gender                  | Female-Male        |
| Keyway                  | A-Coded            |
| LED Indicator           | None               |
| Material - Cable Jacket | PVC                |

|                               |                     |
|-------------------------------|---------------------|
| Material - Connector Body     | PVC                 |
| Material - Contact            | Copper Alloy        |
| Material - Coupling Nut       | Nickel-plated Brass |
| Material - O-Ring             | Fluoro-elastomer    |
| Material - Plating Mating     | Gold                |
| Orientation                   | 90° to Straight     |
| Poles                         | 4                   |
| Temperature Range - Operating | -20° to +105°C      |
| Wire/Cable Type               | UL 2661             |
| Wire Size (AWG)               | 22                  |

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