



**Part Number :** [1200730140](#)

**Product Description :** M12 Signal, C-Coded, Double-Ended Cordset, 3 Poles, Female (90°) to Male (Straight), 18 AWG, Yellow Shielded PVC Cable, Yellow Overmold, 0.91m (3.0') Length

**Series Number :** 120073

**Status :** Obsolete

**Product Category :** Industrial Cable Assemblies

**Engineering Part Number :** 773031A03F030



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## Documents and Resources

### Drawings

[1200730140\\_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

## Part Details

### General

|              |                                                                                                                                                              |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Status       | Obsolete                                                                                                                                                     |
| Category     | Industrial Cable Assemblies                                                                                                                                  |
| Series       | 120073                                                                                                                                                       |
| Description  | M12 Signal, C-Coded, Double-Ended Cordset, 3 Poles, Female (90°) to Male (Straight), 18 AWG, Yellow Shielded PVC Cable, Yellow Overmold, 0.91m (3.0') Length |
| IP Rating    | IP67                                                                                                                                                         |
| Product Name | M12 Signal, Micro-Change (M12)                                                                                                                               |
| Type         | Double Ended                                                                                                                                                 |
| UPC          | 78678824231                                                                                                                                                  |

### Agency

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

### Electrical

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

### Physical

|                      |                |
|----------------------|----------------|
| Cable Diameter       | 7.11mm (.280") |
| Cable Length         | 0.91m (3.0')   |
| Color - Cable Jacket | Yellow         |
| Connector End A      | M12 Signal     |
| Connector End B      | M12 Signal     |
| Coupling Style       | Threaded       |
| Gender               | Female-Male    |
| Keyway               | C-Coded        |
| LED Indicator        | No             |

|                               |                         |
|-------------------------------|-------------------------|
| Material - Cable Jacket       | PVC                     |
| Material - Connector Body     | PVC                     |
| Material - Contact            | Copper Alloy            |
| Material - Coupling Nut       | Black Epoxy Coated Zinc |
| Material - O-Ring             | Nitrile Rubber          |
| Material - Plating Mating     | Gold                    |
| Orientation                   | 90° to Straight         |
| Poles                         | 3                       |
| Temperature Range - Operating | -20° to +105°C          |
| Wire/Cable Type               | UL 2661                 |
| Wire Size (AWG)               | 18                      |

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