**Part Number :** 1200735014
**Product Description :** M12 Signal, C-Coded, Double-Ended Cordset, 6 Poles, Female (90°) to Male (90°), 22 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 :** 776033D02F030



Obsolete

## Documents and Resources

### Drawings

1200735014_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 |

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

Additional Product Compliance Information

## Part Details

### General

| | |
|---|---|
| Status | Obsolete |
| Category | Industrial Cable Assemblies |
| Series | 120073 |
| Description | M12 Signal, C-Coded, Double-Ended Cordset, 6 Poles, Female (90°) to Male (90°), 22 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 | 78172513164 |

### Agency

| | |
|---|---|
| CSA | LR6837 |

### Electrical

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

### Physical

| | |
|---|---|
| Cable Diameter | 6.22mm (.245") |
| 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 |

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| | |
|---|---|
| Material - O-Ring | Nitrile Rubber |
| Material - Plating Mating | Gold |
| Net Weight | 222.230/g |
| Orientation | 90° to 90° |
| Poles | 6 |
| Temperature Range - Operating | -20° to +105°C |
| Wire/Cable Type | UL 2661 |
| Wire Size (AWG) | 22 |



Obsolete