**Part Number :** 1203411014
**Product Description :** Standard RJ-45 CAT6A Double-Ended Cordset, 8 Poles, Male (Straight) to Male (Straight), 26 AWG, Green Teal Shielded TPE Cable, 5.0m (16.40') Length, with ID Tag
**Series Number :** 84702
**Status :** Active
**Product Category :** Circular Industrial Cordsets
**Engineering Part Number :** E66E06021M050H



## Documents and Resources

### Drawings

1203411014_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

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## Part Details

### General

| | |
|---|---|
| Status | Active |
| Category | Circular Industrial Cordsets |
| Series | 84702 |
| Description | Standard RJ-45 CAT6A Double-Ended Cordset, 8 Poles, Male (Straight) to Male (Straight), 26 AWG, Green Teal Shielded TPE Cable, 5.0m (16.40') Length, with ID Tag |
| IP Rating | IP20 |
| Performance Category | 6A |
| Product Name | Industrial Ethernet,RJ45 |
| Type | Double Ended |
| UPC | 195842611665 |

### Electrical

| | |
|---|---|
| Current - Maximum per Contact | 0.5A |
| Voltage - Maximum | 30V AC (RMS) / 42V DC |

### Physical

| | |
|---|---|
| Cable Diameter | 7.30mm (.287") |
| Cable Length | 5.0m (16.40') |
| Color - Cable Jacket | Green Teal |
| Connector End A | RJ-45 (standard) |
| Connector End B | RJ-45 (standard) |
| Coupling Style | Push and Latch |
| Gender | Male-Male |
| Keyway | None |
| LED Indicator | None |
| Material - Cable Jacket | TPE |
| Material - Connector Body | TPU |

| | |
|---|---|
| Material - Contact | Phosphor Bronze |
| Material - Coupling Nut | N/A |
| Material - Plating Mating | Gold |
| Orientation | Straight to Straight |
| Poles | 8 |
| Temperature Range - Operating | -25° to +80°C |
| Wire/Cable Type | Shielded TPE |
| Wire Size (AWG) | 26 |