



Part Number : [1203410924](#)

Product Description : Standard RJ-45 CAT6A Double-Ended Cordset, 8 Poles, Male (Straight) to Male (Straight), 26 AWG, Green Teal Shielded TPE Cable, 0.20m (7.87") Length

Series Number : 120341

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : E66E06021M002



Documents & Resources

Drawings

[1203410924_sd.pdf](#)

Product Environment Compliance

Compliance

| | |
|--------------------|--|
| GADSL/IMDS | Not Relevant |
| China RoHS | Not Relevant |
| EU ELV | Compliant per 2000/53/EC |
| Low-Halogen Status | Not Relevant |
| REACH SVHC | Not Contained per D(2024)6225-DC (07 Nov 2024) |
| EU RoHS | Compliant per EU 2015/863 |

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

Part Details

General

| | |
|----------------------|---|
| Status | Active |
| Category | Circular Industrial Cordsets |
| Series | 120341 |
| Description | Standard RJ-45 CAT6A Double-Ended Cordset, 8 Poles, Male (Straight) to Male (Straight), 26 AWG, Green Teal Shielded TPE Cable, 0.20m (7.87") Length |
| IP Rating | IP20 |
| Performance Category | 6A |
| Product Name | Industrial Ethernet,RJ45 |
| Type | Double Ended |
| UPC | 193264619207 |

Electrical

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

Physical

| | |
|---------------------------|------------------|
| Cable Diameter | 6.90mm (.272") |
| Cable Length | 0.20m (7.87") |
| 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 | N/A |
| LED Indicator | None |
| Material - Cable Jacket | TPE |
| Material - Connector Body | TPU |
| Material - Contact | Phosphor Bronze |

| | |
|-------------------------------|----------------------|
| Material - Coupling Nut | N/A |
| Material - Plating Mating | Gold |
| Net Weight | 36.251/g |
| Orientation | Straight to Straight |
| Poles | 8 |
| Temperature Range - Operating | -25° to +80°C |
| Wire/Cable Type | Shielded TPE |
| Wire Size (AWG) | 26 |

This document was generated on Mar 27, 2025