



Part Number : [1203410605](#)

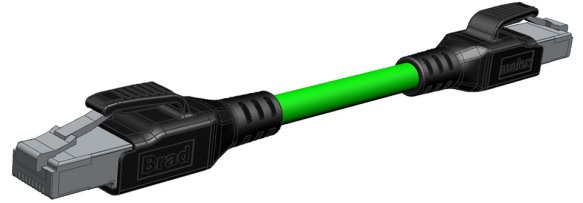
Product Description : Standard RJ-45 CAT6A Double-Ended Cordset, 8 Poles, Male (Straight) to Male (Straight), 26 AWG, Green Shielded PUR Cable, 5.0m (16.40') Length

Series Number : 120341

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : E66E06020M050



Documents & Resources

Drawings

[1203410605_sd.pdf](#)

[PK-120341-600-001.pdf](#)

Product Environment Compliance

Compliance

| | |
|--------------------|--|
| GADSL/IMDS | Not Relevant |
| China RoHS | |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Reviewed per IEC 61249-2-21 |
| 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 Shielded PUR Cable, 5.0m (16.40') Length |
| IP Rating | IP20 |
| Performance Category | 6A |
| Product Name | Industrial Ethernet,RJ45 |
| Type | Double Ended |
| UPC | 887191679068 |

Agency

| | |
|----|---------|
| UL | E361772 |
|----|---------|

Electrical

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

Physical

| | |
|----------------------|------------------|
| Cable Diameter | 6.90mm (.272") |
| Cable Length | 5.0m (16.40') |
| Color - Cable Jacket | Green |
| 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 | PUR |
| Material - Connector Body | TPU |
| Material - Contact | Phosphor Bronze |
| Material - Coupling Nut | N/A |
| Material - Plating Mating | Gold |
| Net Weight | 290.800/g |
| Orientation | Straight to Straight |
| Poles | 8 |
| Temperature Range - Operating | -20° to +80°C |
| Wire/Cable Type | Shielded PUR |
| Wire Size (AWG) | 26 |

This document was generated on Mar 27, 2025