



**Part Number :** [1201088113](#)

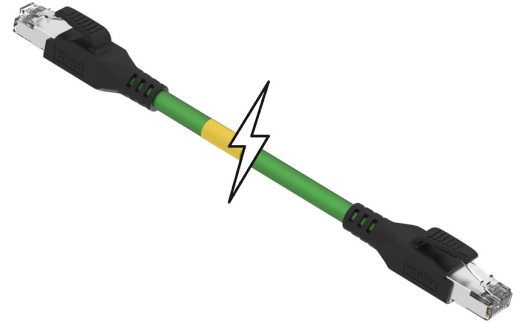
**Product Description :** Double-Ended RJ-45 Cordset, 4 Poles, Male (Straight) to Male (Straight), 22 AWG, Shielded PUR Cable, 40.0m (131.20' ) Length, 6.70mm (.264") Diameter, Green

**Series Number :** 120108

**Status :** Active

**Product Category :** Circular Industrial Cordsets

**Engineering Number :** E66A06011M400



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## Documents & Resources


### Drawings

[1201088113\\_sd.pdf](#)

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## Product Environment Compliance

### Compliance

|                    |   |
|--------------------|---|
| GADSL/IMDS         | Not Relevant  |
| China RoHS         |  |
| EU ELV             | Not Relevant  |
| Low-Halogen Status | Low-Halogen per IEC 61249-2-21  |
| REACH SVHC         | Not Contained per D(2020)4578-DC (25 June 2020)                                       |
| 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               | 120108   |
| Description          | Double-Ended RJ-45 Cordset, 4 Poles, Male (Straight) to Male (Straight), 22 AWG, Shielded PUR Cable, 40.0m (131.20' ) Length, 6.70mm (.264") Diameter, Green |
| IP Rating            | IP20   |
| Performance Category | 5e   |
| Product Name         | Industrial Ethernet  |
| Protocol             | N/A  |
| Type                 | Double Ended   |
| UPC                  | 78172538401  |

### Agency

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

### Electrical

|                               |      |
|-------------------------------|------|
| Current - Maximum per Contact | 1.5A |
| Voltage - Maximum             | 30V  |

### Physical

|                      |                  |
|----------------------|------------------|
| Cable Diameter       | 6.70mm (.264")   |
| Cable Length         | 40.0m (131.20')  |
| Color - Cable Jacket | Green            |
| Connector End A      | RJ-45 (standard) |
| Connector End B      | RJ-45 (standard) |
| Coupling Style       | N/A              |
| Gender               | Male-Male        |
| Keyway               | N/A              |

|                               |                      |
|-------------------------------|----------------------|
| LED Indicator                 | None                 |
| Material - Cable Jacket       | PUR                  |
| Material - Connector Body     | Thermoplastic        |
| Material - Contact            | Copper Alloy         |
| Material - Coupling Nut       | N/A                  |
| Material - Plating Mating     | Gold                 |
| Orientation                   | Straight to Straight |
| Poles                         | 4                    |
| Temperature Range - Operating | -20° to +60°C        |
| Wire/Cable Type               | Shielded PUR         |
| Wire Size (AWG)               | 22                   |

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