



Part Number : [1201000004](#)

Product Description : D-Sub Connector without Diagnostics Ports, 90° Angle

Series Number : 120100

Status : Active

Product Category : Circular Industrial Connectors

Engineering Number : MA9D00-32



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## Documents & Resources


### Drawings

[Drawing 1201000004\\_sd.pdf](#)

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## Product Environment Compliance

### Compliance

|                    |   |
|--------------------|---|
| GADSL/IMDS         | Not Relevant  |
| China RoHS         |  |
| EU ELV             | Not Relevant  |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21  |
| REACH SVHC         | Not Contained per ED/01/2018 (15 January 2018)  |
| EU RoHS            | Compliant with Exemption 6(c) 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

- chemSHERPA (xml)

EU RoHS Certificate of Compliance

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## Part Details

### General

|              |  |
|--------------|--|
| Status       | Active   |
| Category     | Circular Industrial Connectors                       |
| Series       | 120100   |
| Description  | D-Sub Connector without Diagnostics Ports, 90° Angle |
| IP Rating    | IP40   |
| Product Name | D-Sub  |
| Type         | Field Attachable Connector                           |
| UPC          | 78678850120  |

### Electrical

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

### Physical

|                               |              |
|-------------------------------|--------------|
| Cable Diameter                | N/A          |
| Coupling Type                 | N/A          |
| Diagnostics / LEDs            | No           |
| Diagnostics Port              | No           |
| Gender                        | N/A          |
| Keyway                        | None         |
| Material - Connector Body     | ABS          |
| Material - Contact            | Copper Alloy |
| Material - Coupling Nut       | N/A          |
| Material - Plating Mating     | Gold         |
| Net Weight                    | 22.679/g     |
| Orientation                   | 90° Angle    |
| Poles                         | N/A          |
| Temperature Range - Operating | 0°C to +60°C |

|                 |     |
|-----------------|-----|
| Wire Size (AWG) | N/A |
|-----------------|-----|

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