

Part Number: 1200980203

Product Description: PROFIBUS 90° Female/Male D-Sub Connector to Pigtail, With Programming Port, 22 AWG, PUR Cable, 1.0m (3.28') Length

Status: Active

Engineering Number: P03S07PP4M010

Series Number: 120098

Product Category: Circular Industrial

Cordsets

Documents & Resources

Drawings

Drawing 1200980203_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 |

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

Part Details

General

| Status | Active |
|--------|--------|
|--------|--------|

| Category | Circular Industrial Cordsets |
|----------------|---|
| Series | 120098 |
| Description | PROFIBUS 90° Female/Male D-Sub Connector to Pigtail, With Programming Port, 22 AWG, PUR Cable, 1.0m (3.28') Length |
| Comments | With Programming Port |
| IP Rating | IP67 |
| Product Family | PROFIBUS Solutions |
| Product Name | PROFIBUS |
| Protocol | N/A |
| Region | America, Asia, Europe |
| Туре | Single Ended |
| UPC | 78172504509 |

Electrical

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

Physical

| Cable Diameter | 8.00mm (.315") |
|---------------------------|------------------------|
| Cable Length | 1.0m (3.28') |
| Color - Cable Jacket | Violet |
| Connector End A | D-Sub (9-pin) |
| Connector End B | Pigtail |
| Coupling Style | Threaded |
| Gender | Female/Male to Pigtail |
| Keyway | None |
| LED Indicator | No |
| Material - Cable Jacket | PUR |
| Material - Connector Body | PUR |
| Material - Contact | N/A |
| Material - Coupling Nut | Gray Anodized Aluminum |
| Material - Plating Mating | N/A |
| Orientation | 90°/90° to Pigtail |
| Poles | N/A |

| Temperature Range - Operating | 0° to +60°C |
|-------------------------------|-----------------------|
| Wire/Cable Type | Shielded-Twisted Pair |
| Wire Size (AWG) | 22 |

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