



Part Number : 1200980209

Series Number : 120098

Product Category : Circular Industrial Cordsets

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

Status : Active

Engineering Number : MP3G63PP4M010

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## Documents & Resources

### Drawings

Drawing 1200980209\_sd.pdf

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## 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

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## Part Details

### General

Status	Active
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Category	Circular Industrial Cordsets
Series	120098
Description	PROFIBUS 90° Female/Male D-Sub to Dual 90° Male D-Sub, 22 AWG, PUR Cable, 1.0m (3.28') Length
Comments	With Programming Port
IP Rating	IP40
Product Family	PROFIBUS Solutions
Product Name	PROFIBUS
Protocol	N/A
Region	America, Asia, Europe
Type	Double Ended
UPC	78172504525

## 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	Dual D-Sub (9-pin)
Coupling Style	Threaded
Gender	Female/Male-Male/Male
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 90°/90°
Poles	9
Temperature Range - Operating	0° to +60°C

Wire/Cable Type	Shielded-Twisted Pair
Wire Size (AWG)	22

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