



Part Number : [1200980202](#)

Product Description : PROFIBUS Straight D-Sub Connector to Pigtail, 22 AWG, PUR Cable, 1.0m (3.28') Length

Series Number : 120098

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : M03S06PP4M010




Documents & Resources

Drawings

[1200980202_sd.pdf](#)

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 per ED/30/2017 (7 July 2017)
EU RoHS	Not Reviewed 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)

Part Details

General

Status	Active
Category	Circular Industrial Cordsets
Series	120098
Description	PROFIBUS Straight D-Sub Connector to Pigtail, 22 AWG, PUR Cable, 1.0m (3.28') Length
IP Rating	IP67
Product Name	PROFIBUS
Protocol	N/A
Type	Single Ended
UPC	78172504508

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	Male-Pigtail
Keyway	None
LED Indicator	None
Material - Cable Jacket	PUR
Material - Connector Body	N/A
Material - Contact	N/A
Material - Coupling Nut	Gray Anodized Aluminum
Material - Plating Mating	N/A

Orientation	Straight to Pigtail
Poles	9
Temperature Range - Operating	0° to +80°C
Wire/Cable Type	Shielded-Twisted Pair
Wire Size (AWG)	22

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