



Part Number : [1201035001](#)

Product Description : PROFIBUS Attachable D-Sub Connector with Diagnostics LEDs and Programming Port, Straight

Series Number : 120103

Status : Active

Product Category : Circular Industrial Connectors

Engineering Number : MA9D00-42


Documents & Resources

Drawings

[Drawing 1201035001_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Contained per D(2022)9120-DC (17 Jan 2023)
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
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Circular Industrial Connectors
Series	120103
Description	PROFIBUS Attachable D-Sub Connector with Diagnostics LEDs and Programming Port, Straight
IP Rating	IP67
Product Family	PROFIBUS Solutions
Product Name	D-Sub,PROFIBUS
Type	Field Attachable Connector
UPC	883906440534

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	30V

Physical

Cable Diameter	N/A
Coupling Type	N/A
Diagnostics / LEDs	Yes
Diagnostics Port	No
Gender	N/A
Keyway	None
Material - Connector Body	Zinc Die-Cast
Material - Contact	N/A
Material - Coupling Nut	N/A
Material - Plating Mating	n/a
Net Weight	90.718/g
Orientation	Straight
Poles	N/A
Temperature Range - Operating	-20°C to +80°C
Wire Size (AWG)	N/A