Part Number : 1201030003
Product Description : PROFIBUS Attachable D-Sub Connector with Diagnostics LEDs and Programming Port, 45° Angle
Series Number : 120103
Status : Active
Product Category : Circular Industrial Connectors
Engineering Part Number : PA9D0B-42



Documents & Resources

Drawings

1201030003_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
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

Compliance Statements
- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents
- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

CE - Declaration of Conformity

UKCA - Declaration of Conformity

Part Details

General

Status	Active
Category	Circular Industrial Connectors
Series	120103
Description	PROFIBUS Attachable D-Sub Connector with Diagnostics LEDs and Programming Port, 45° Angle
IP Rating	IP67
Product Name	D-Sub,PROFIBUS
Type	Field Attachable Connector
UPC	78678899265

Electrical

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

Physical

Cable Diameter	N/A
Coupling Type	D-Sub
Diagnostics / LEDs	Yes
Diagnostics Port	Yes
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	89.811/g

Orientation	45° Angle
Poles	N/A
Temperature Range - Operating	-20°C to +80°C
Wire Size (AWG)	N/A