

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [120103-5001](#)  
**Status:** **Active**  
**Overview:** PROFIBUS\* Solutions  
**Description:** D-Sub Connector with Diagnostics LEDs and Programming Port, Straight

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Field Attachable / Accessories
Series	<a href="#">120103</a>
IP Rating	IP67
Overview	<a href="#">PROFIBUS* Solutions</a>
Product Name	Profibus*
Type	Field Attachable Connector
UPC	883906440534

**Physical**

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

**Electrical**

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

**Material Info**

Old Part Number	MA9D00-42
-----------------	-----------

**Reference - Drawing Numbers**

Sales Drawing	SD-120103-001
---------------	---------------



*image - Reference only*

**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Not Reviewed**

**China RoHS**



**Need more information on product  
environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of  
 Compliance, [click here](#)

Please visit the [Contact Us](#) section for any  
 non-product compliance questions.

**Search Parts in this Series**

120103Series