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**Part Number:** [1201000001](#)  
**Status:** **Active**  
**Overview:** [PROFIBUS\\* Solutions](#)  
**Description:** Micro-Change® (M12) Field Attachable Connector, PROFIBUS\* Shielded, Straight Female

**Documents:**

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

**General**

Product Family	Field Attachable / Accessories
Series	<a href="#">120100</a>
IP Rating	IP67
Overview	<a href="#">PROFIBUS* Solutions</a>
Product Name	Micro-Change® (M12), Profibus*
Type	Field Attachable Connector
UPC	78678850053

**Physical**

Cable Diameter	N/A
Coupling Type	Internal Thread
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	Female
Keyway	Reverse
Material - Connector Body	N/A
Material - Contact	Brass
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Silver
Orientation	Straight
Poles	5
Temperature Range - Operating	-25°C to +90°C
Wire Size AWG	22

**Electrical**

Current - Maximum per Contact	4.0A
Voltage - Maximum	250V

**Material Info**

Old Part Number	BA5S00-32
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**Reference - Drawing Numbers**

Sales Drawing	SD-120100-001
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\*PROFIBUS is a trademark of PROFIBUS International



*Series image - Reference only*

**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

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Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
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China ROHS

Not Reviewed

ELV

Not Reviewed

**Search Parts in this Series**

[120100 Series](#)