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Part Number: [1201000002](#)
Status: **Active**
Overview: [PROFIBUS* Solutions](#)
Description: Micro-Change® (M12) Field Attachable Connector, PROFIBUS* Shielded, Straight Male

Documents:
[Drawing \(PDF\)](#)

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

General	
Product Family	Field Attachable / Accessories
Series	120100
IP Rating	IP67
Overview	PROFIBUS* Solutions
Product Name	Micro-Change® (M12), Profibus*
Type	Field Attachable Connector
UPC	78678850052

Physical	
Cable Diameter	N/A
Coupling Type	External Thread
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	Male
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 AC/DC

Material Info	
Old Part Number	BA5S06-32

Reference - Drawing Numbers	
Sales Drawing	SD-120100-002

*PROFIBUS is a trademark of PROFIBUS International



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Not Compliant REACH SVHC Not Contained Per -ED/79/2015 (17 December 2015) Halogen-Free Status Low-Halogen Need more information on product environmental compliance? Email productcompliance@molex.com Please visit the Contact Us section for any non-product compliance questions.	China RoHS
China ROHS ELV	50 Image Not Relevant

Search Parts in this Series
[120100 Series](#)

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