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**Part Number:** [120098-0161](#)  
**Status:** **Active**  
**Overview:** PROFIBUS\* Solutions  
**Description:** PROFIBUS\* Straight D-Sub to Micro-Change® D-Sub with Programming Port, Straight To (90°) Female, 5.0m Length

**Documents:**

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

**General**

Product Family	Industrial Cordsets
Series	<a href="#">120098</a>
Comments	With Programming Port
Connector End A	D-Sub (9-pin)
Connector End B	Micro-Change® (M12)
IP Rating	IP67
NEMA Rating	NEMA 6
Overview	<a href="#">PROFIBUS* Solutions</a>
Product Name	Micro-Change® (M12), Profibus*
Type	Single Ended
UPC	78172500037

**Physical**

Cable Diameter	8.00mm (.315")
Cable Length	5.0m
Color - Cable Jacket	Purple
Coupling Style	Threaded
Gender	Female-Male
Keyway	None
LED Indicator	No
Material - Cable Jacket	PUR
Material - Connector Body	PUR
Material - Contact	Copper
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold over Nickel
Net Weight	1846.480/g
Orientation	90° Angle
Poles	5
Temperature Range - Operating	-20°C to +80°C
Wire Size AWG	22
Wire/Cable Type	N/A

**Electrical**

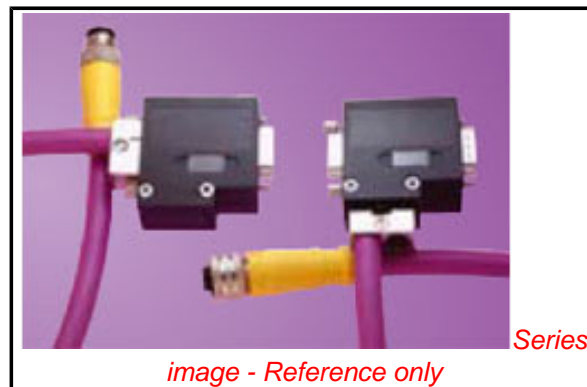
Current - Maximum per Contact	4A
Voltage - Maximum	250V AC/DC

**Material Info**

Old Part Number	BP5S33PP4M050
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**Reference - Drawing Numbers**

Sales Drawing	SD-120098-005
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**EU RoHS** **China RoHS**

**Compliance Status**

**Not Reviewed**

**REACH SVHC**

**Not Reviewed**

**Low-Halogen Status**

**Not Reviewed**

**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.

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[120098Series](#)