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**Part Number:** [120099-0016](#)  
**Status:** **Active**  
**Overview:** Brad® PROFIBUS Solutions  
**Description:** PROFIBUS Data Line Receptacle, Straight Male, Back Panel Mount, 5 Poles, Length 4.0m

**Documents:**

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

**General**

Product Family	Industrial Receptacles
Series	<a href="#">120099</a>
IP Rating	IP67
NEMA Rating	NEMA 6
Overview	<a href="#">Brad® PROFIBUS Solutions</a>
Product Name	Profibus* Data Line
Type	Single Ended (pigtail)
UPC	78678888605

**Physical**

Coupling Type	External Thread
Gender	Male
Keyway	Single
Length	4.0m
Material - Component	Nickel-plated Brass
Mounting Thread Size	M16
Net Weight	333.880/g
Orientation	Back Panel Mount to Straight
Panel Mount	Back
Poles	5
Temperature Range - Operating	-20°C to +80°C
Wire Size AWG	N/A
Wire/Cable Type	N/A

**Electrical**

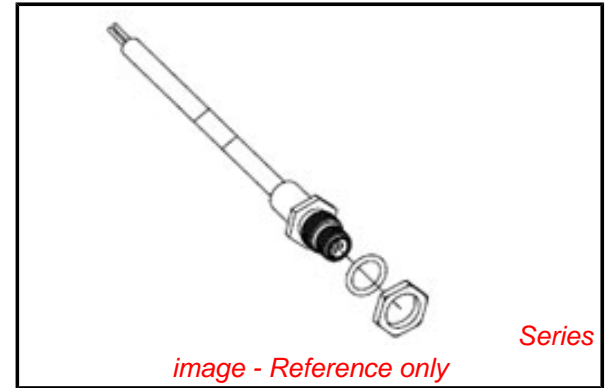
Current - Maximum per Contact	4A
Voltage - Maximum	250V

**Material Info**

Old Part Number	BR5U76PP4M0403
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**Reference - Drawing Numbers**

Sales Drawing	SD-120099-001
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*image - Reference only*

**EU RoHS**

**RoHS Compliant by Exemption**

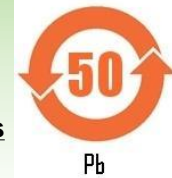
**REACH SVHC**

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.

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[120099Series](#)

**Mates With**

[120099 Female](#)