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Part Number: [120098-0181](#)
Status: **Active**
Overview: PROFIBUS* Solutions
Description: PROFIBUS* Straight D-Sub to Micro-Change® (M12) with Programming Port, 5 Poles, Male (90°), 1.0m Length

Documents:

[Drawing \(PDF\)](#)

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

General

Product Family	Industrial Cordsets
Series	120098
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	PROFIBUS* Solutions
Product Name	Micro-Change® (M12), Profibus*
Type	Single Ended
UPC	78172504291

Physical

Cable Diameter	8.00mm (.315")
Cable Length	1.0m
Color - Cable Jacket	Purple
Coupling Style	Threaded
Gender	Male-Male
Keyway	Single
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	1547.920/g
Orientation	90° Angle
Poles	5
Temperature Range - Operating	-20°C to +80°C
Wire Size AWG	22
Wire/Cable Type	N/A

Electrical

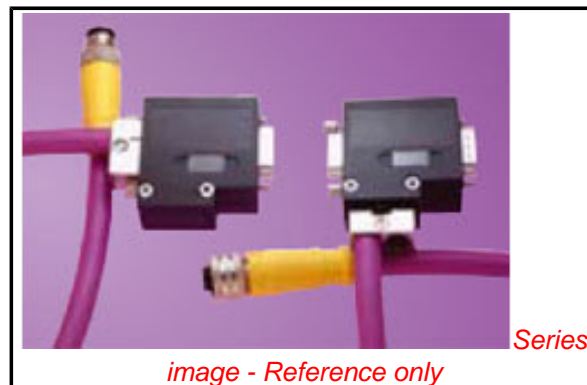
Current - Maximum per Contact	4A
Voltage - Maximum	250V AC/DC

Material Info

Old Part Number	BP5S63PP4M010
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Reference - Drawing Numbers

Sales Drawing	SD-120098-004
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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
 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](#)